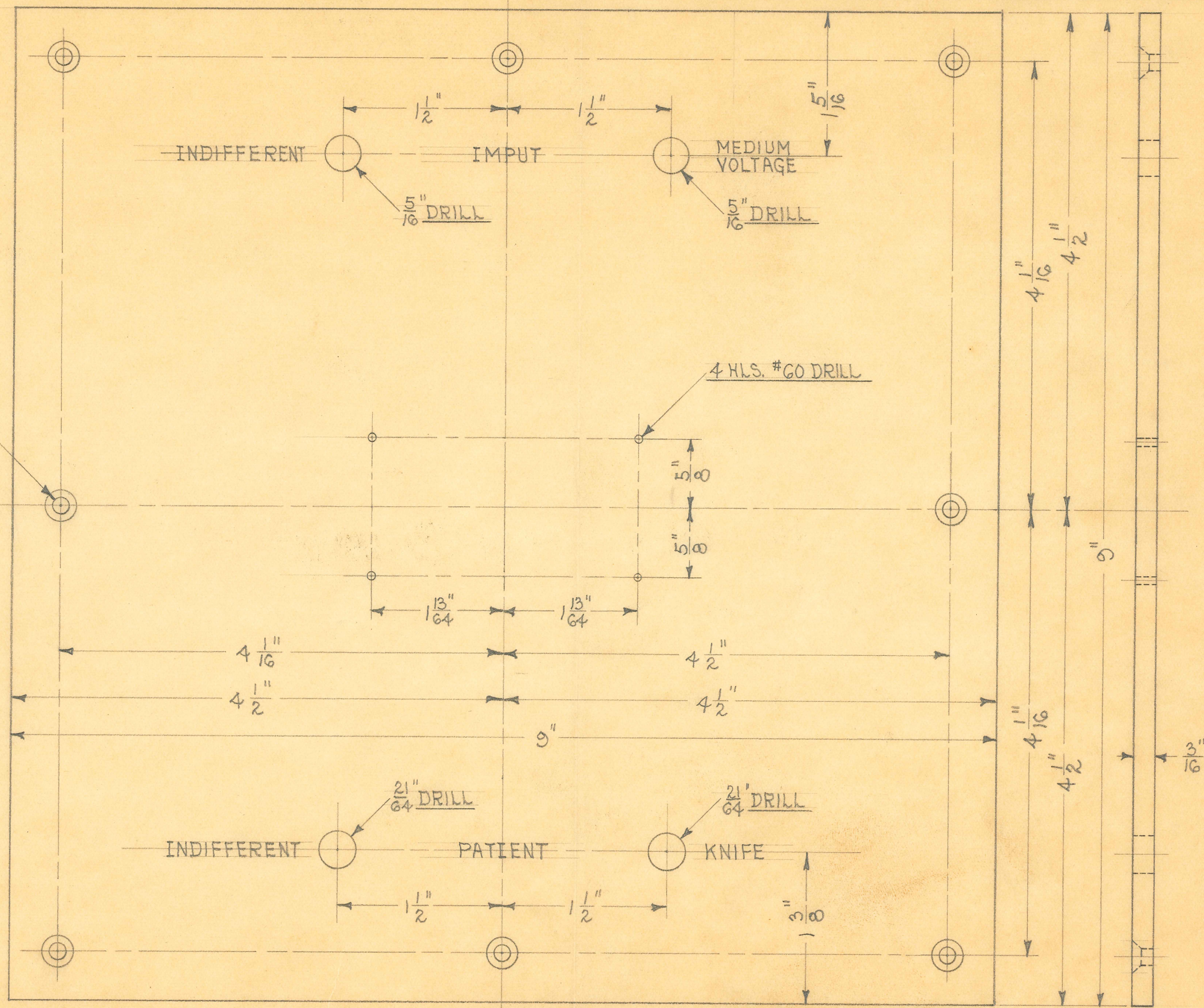
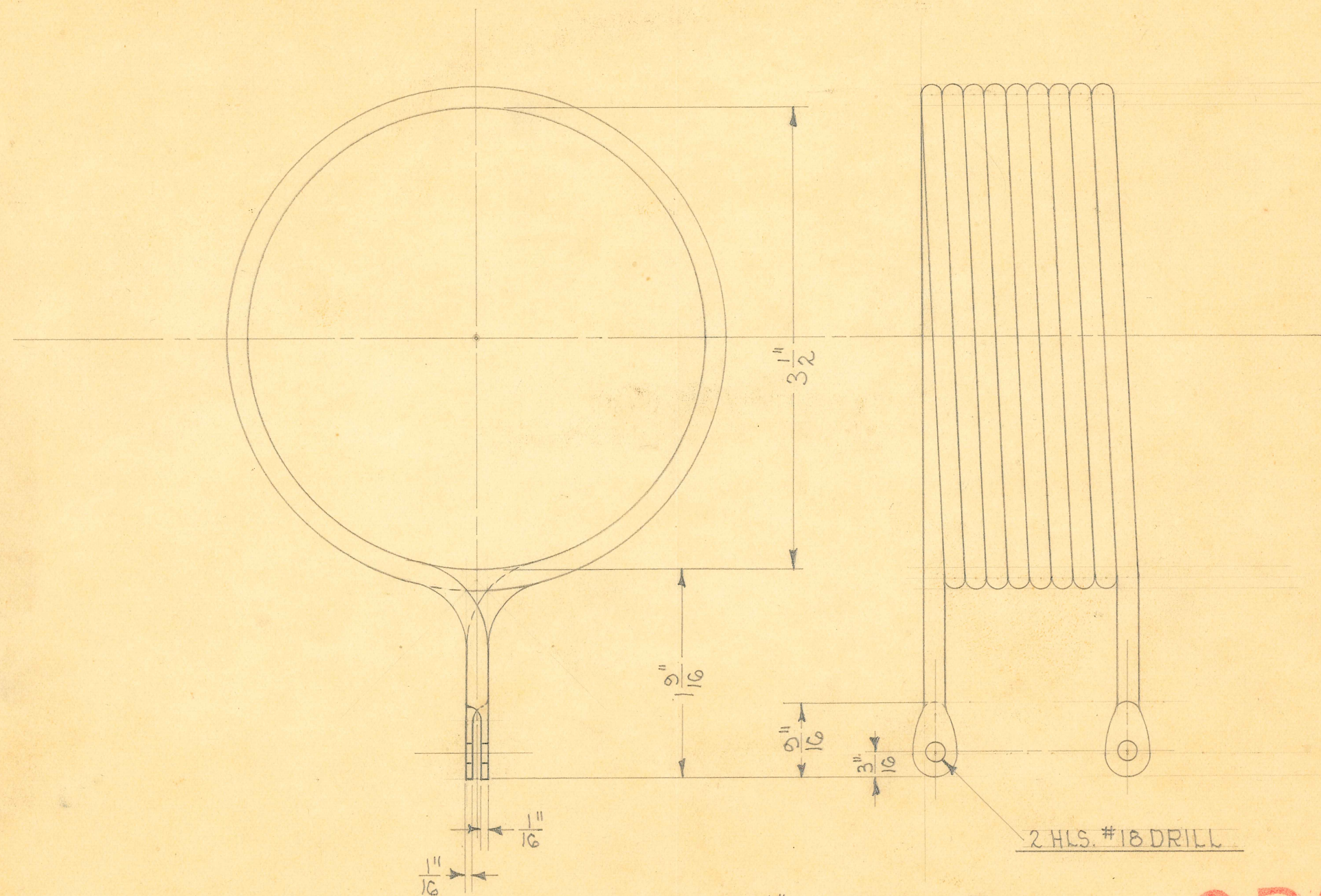


8 H.S. #27 DRL. CSK.
FOR #6-D.H.W. SCR.



SIZE	9"X9"X $\frac{3}{16}$ "	ISSUE 2-16-33	2/8.	TITLE: MOD. A, "G2" & "SPD" CUTTING ATTACHMENT PANEL	
KIND	BAKELITE	CHANGED			
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		" "			
TEMP.		" "			
PATT.		" "			
				CAT. NO.	PART NO. 7702F

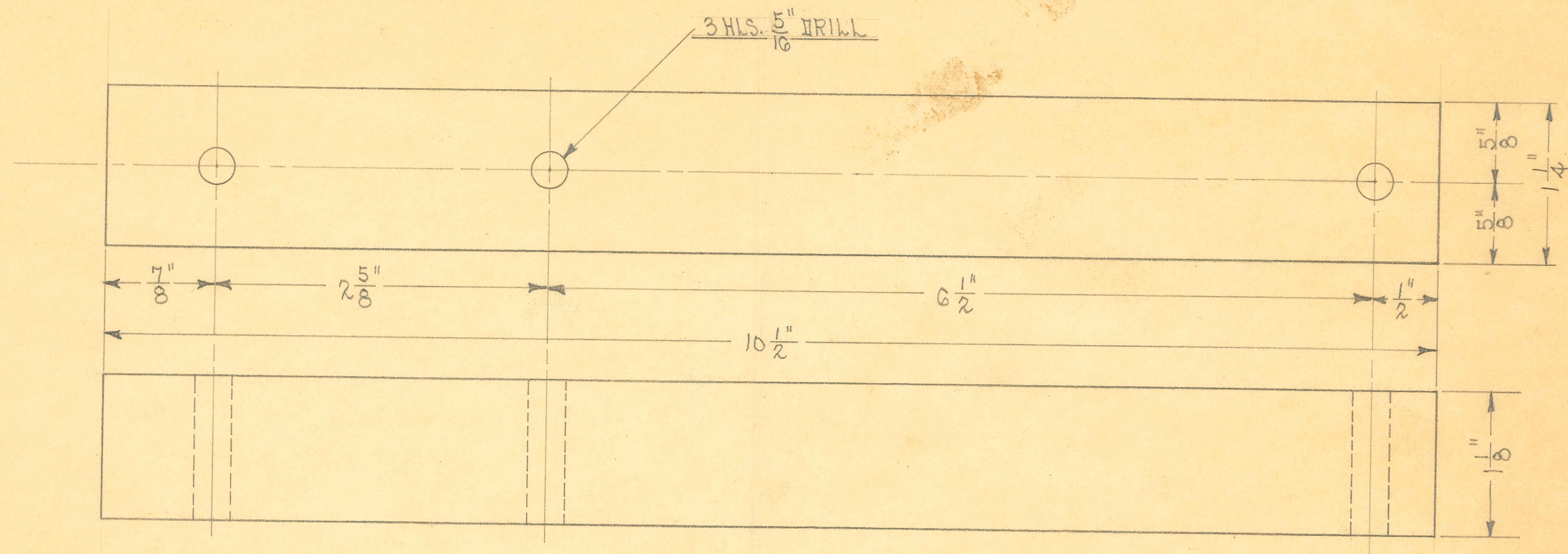
OBSELETE



9 TURNS WOUND ON 3 1/4" O.D. MANDREL
1 REQUIRED

OBSOLETE

SIZE	#6 BARE	ISSUE 7-6-34	2E.	TITLE: FISCHER MOD. "H" DIA. OUTFIT VARIOMETER STATIONARY COIL		
KIND	COPPER WIRE	CHANGED				
SHAPE		" "				
FINISH	SILVER PLATE	" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		PART NO. 7467 1/2
PATT.		" "				



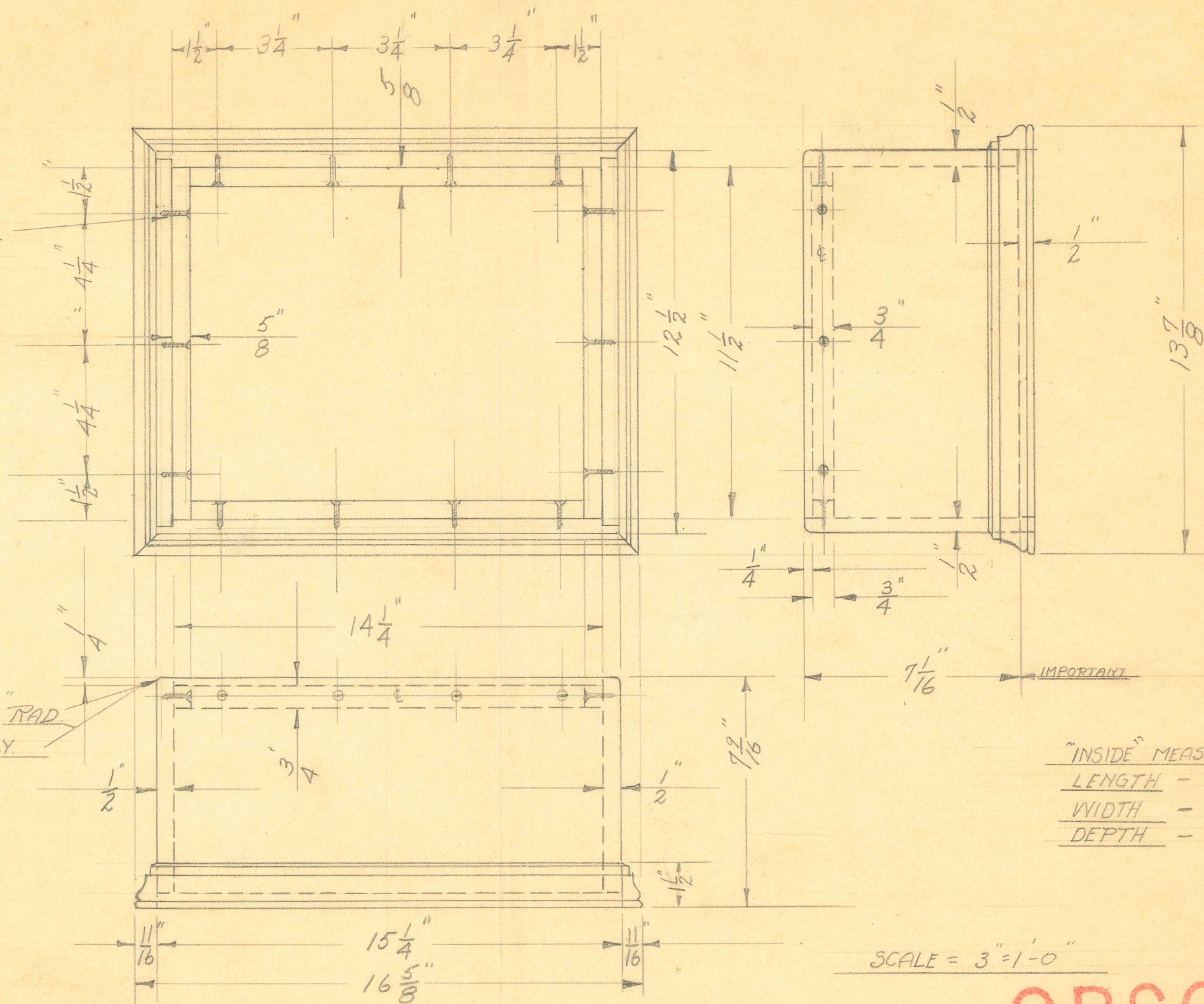
2 REQUIRED

OBSOLETE

SIZE	10 1/2" X 1 1/4" X 1 1/8"	ISSUE	10-22-32	28.	TITLE: FISCHER MOD. "H" IIIA. OUTFIT TRANS. BLOCK - LOWER		
KIND	H. WOOD	CHANGED					
SHAPE		" "					
FINISH		" "					
TEMP.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "					
					CAT. NO.	PART NO. 7458F	

14 - #8 F.H. WOOD SCREWS 1" LONG
LOCATED AS SHOWN

ROUND CORNERS $\frac{1}{8}$ " RAD.
AROUND TOP EDGE ONLY.

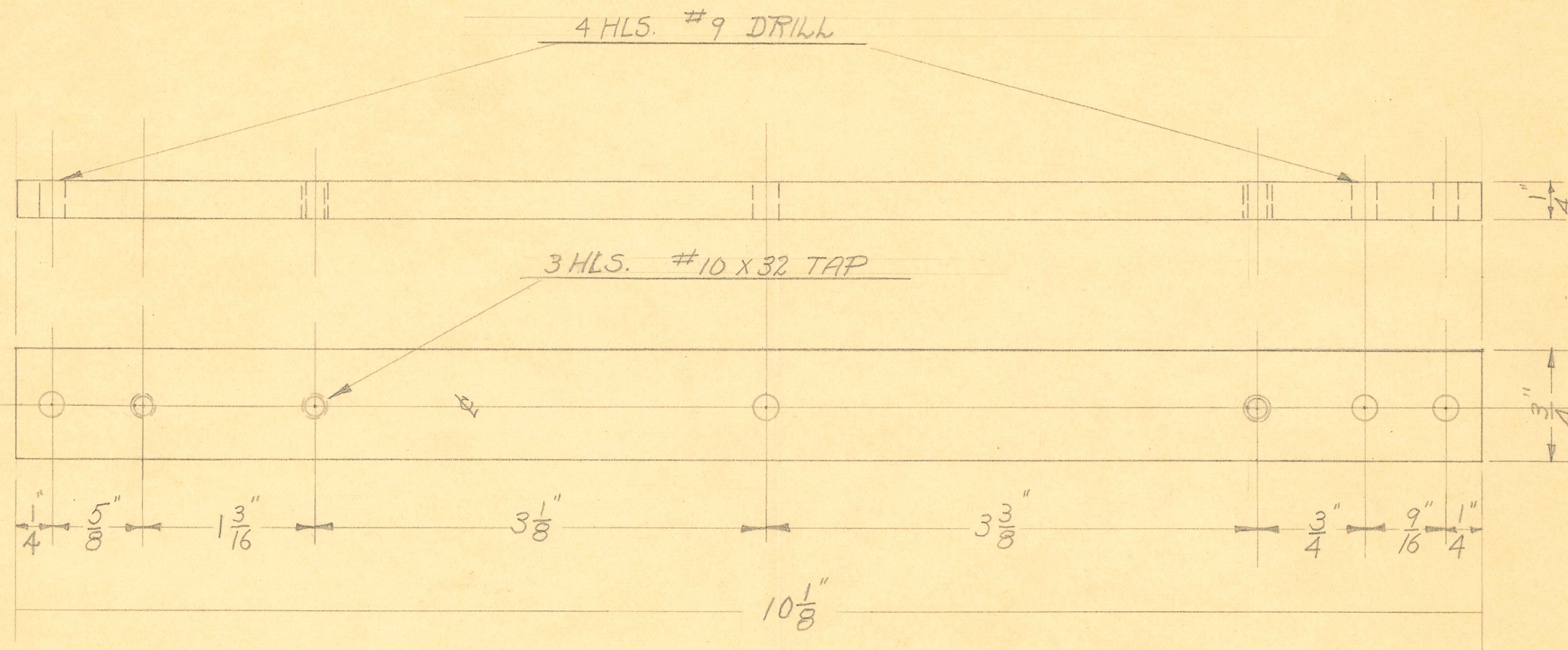


"INSIDE" MEASUREMENTS
LENGTH - $14\frac{1}{4}$ "
WIDTH - $11\frac{1}{2}$ "
DEPTH - $7\frac{1}{16}$ "

SCALE = 3" = 1'-0"

OBSOLETE

SIZE		ISSUE 9-18-33 N.P.	TITLE:	"CDM" OUTFIT CABINET		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "				
				H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 7901



2 REQUIRED

OBSOLETE

SIZE	$\frac{1}{2} \times \frac{3}{4}$ STRIP	ISSUE	9-20-33	N.P.	TITLE: MODEL "CDM" OUTFIT TRANS., CHOKE, GAP & COND. SUPPORT STRIP.		
KIND	C.R. STEEL	CHANGED					
SHAPE		" "					
FINISH	BLK. LACQUER	" "					
TEMP.		" "					
PATT.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
					CAT. NO.	PART NO. 7905	

STEEL SIZES

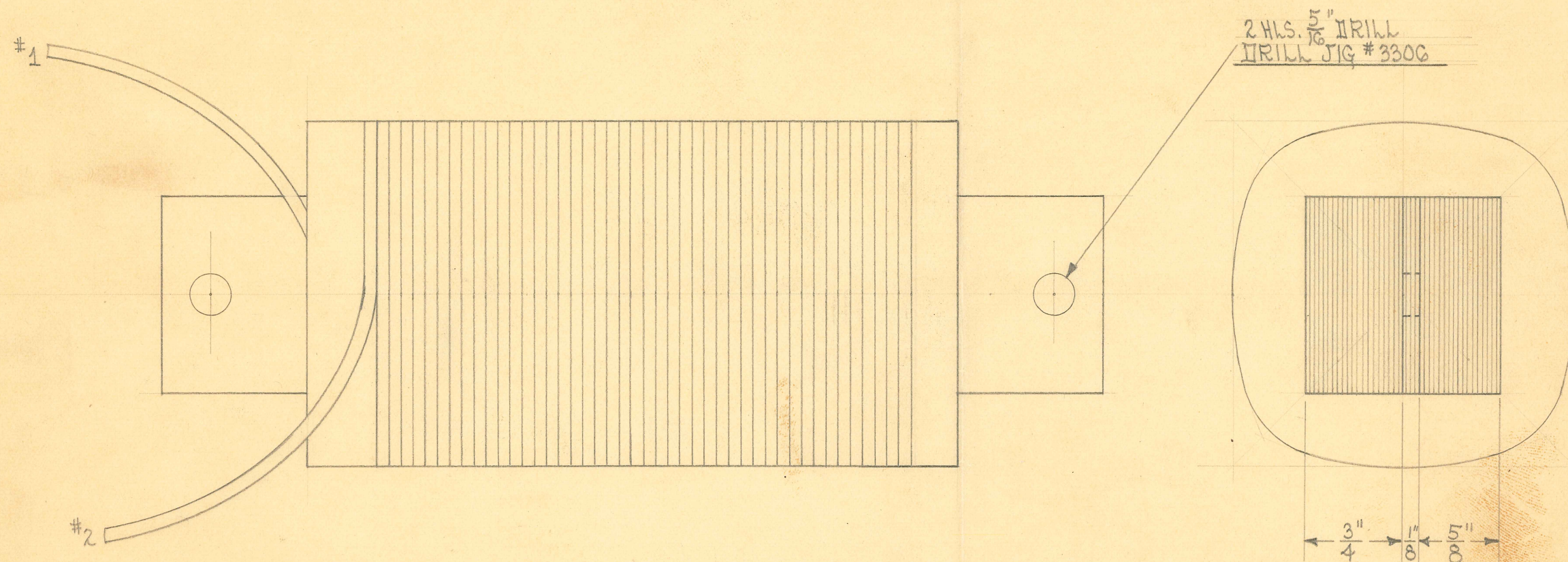
Pc. No. 5043

CUT 6 PCS. $1\frac{1}{2}$ " X $7\frac{1}{4}$ " & THE REST
 $1\frac{1}{2}$ " X 5 & BUILD UP TO $1\frac{1}{2}$ " AS SHOWN.
 BIND WITH FRICTION TAPE AND
 DRILL AS SHOWN.

WINDING DATA

#12 COTENAMEL WIRE

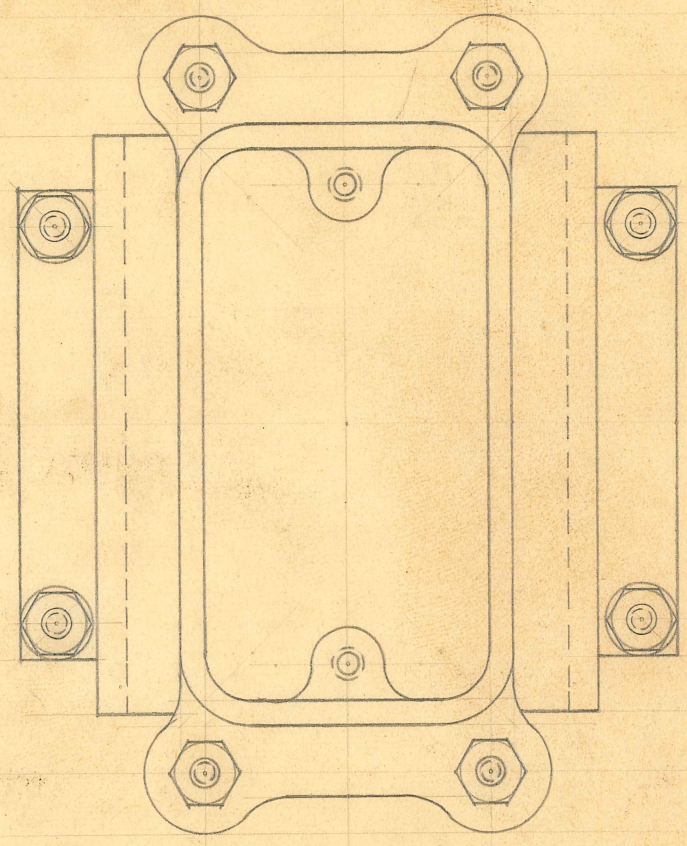
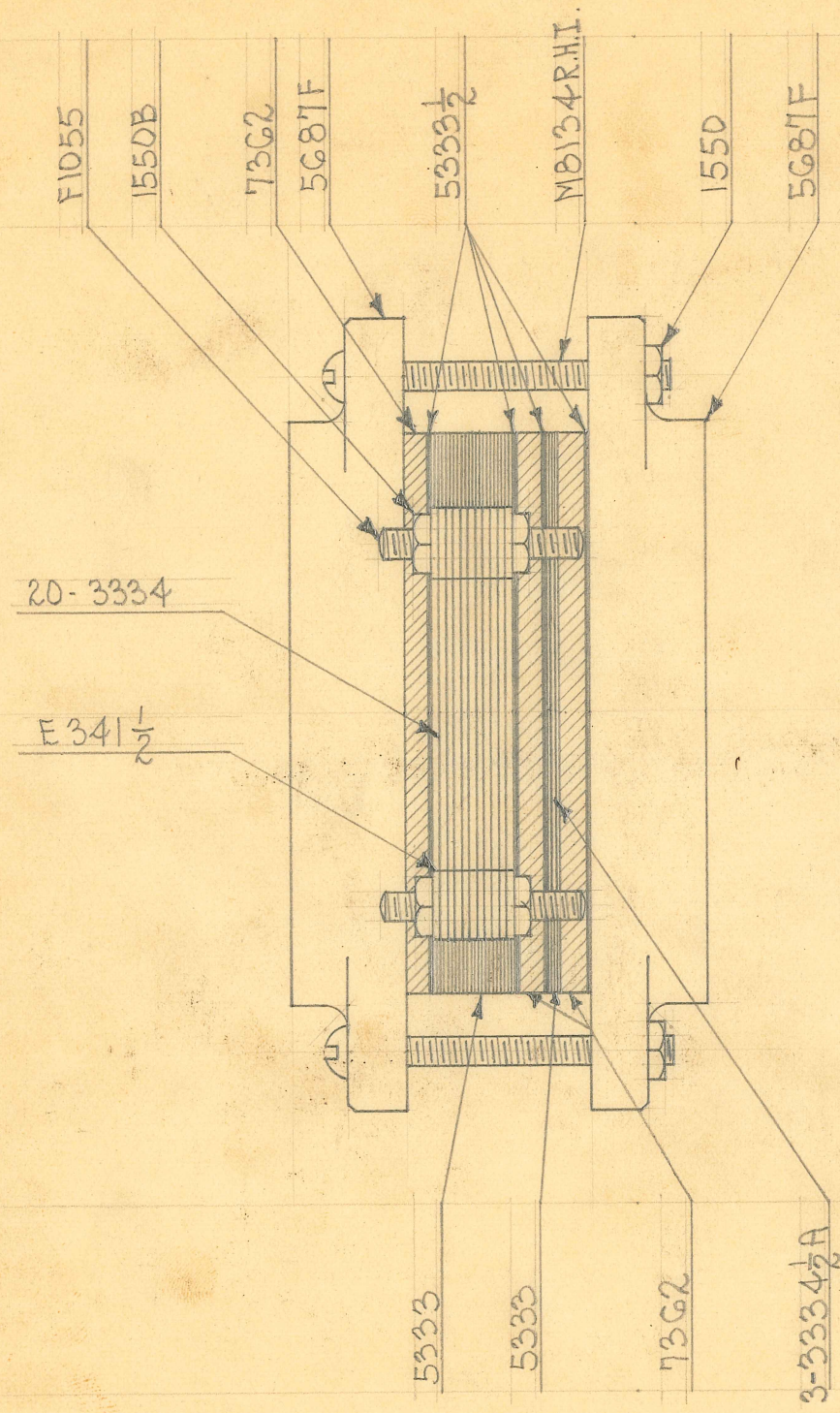
3 LAYERS OF 5021 $\frac{1}{2}$ " FIBROID PAPER
 ON CORE. ANCHOR LEAD #1 WITH
 FRICTION TAPE & WIND 190 TURNS
 WITH 1 LAYER OF 5021 $\frac{1}{2}$ " FIBROID
 PAPER BETWEEN EACH LAYER OF WIRE.
 ANCHOR END WITH LINEN TAPE-LEAD #2.
 COVER ENTIRE CHOKE WITH BLACK
 INSULATING VARNISH.



OBSOLETE

JIG 3306

SIZE		ISSUE 10-20-32	H.G.	TITLE: FISCHER MOD. "H" IIA. OUTFIT LINE CHOKE		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
PATT.		" "				
						PART NO. 7485G

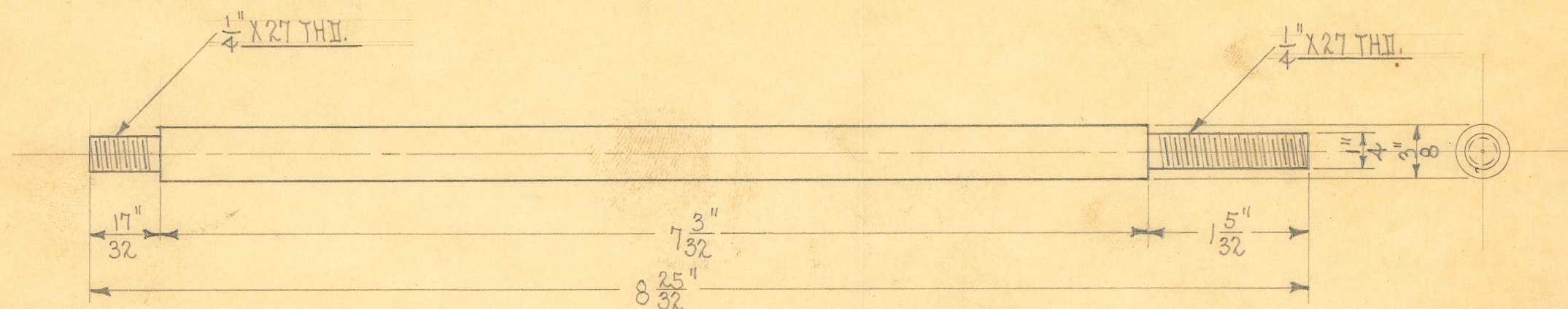


OBSOLETE

NOTE:

- 5333 MICA SPLIT TO .012"
- 5333 1/2 MICA SINGLE SHEET ONLY
- 1-20 PLATE COND.
- 1-3 PLATE GRD. COND.

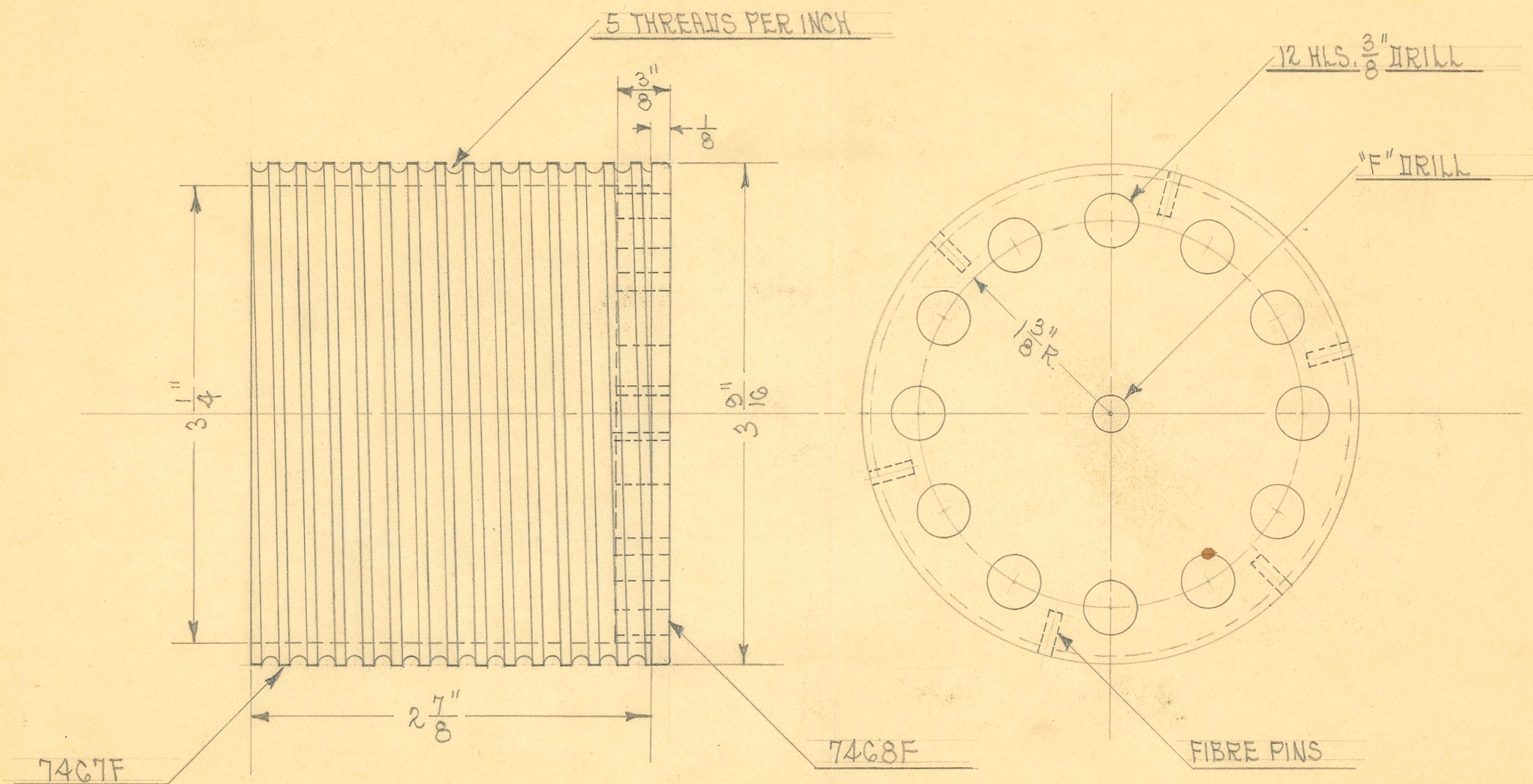
SIZE		ISSUE 7-10-32	4E	TITLE: FISCHER MODEL "H" DIA. OUTFIT BLOCKING COND.		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "				
				CAT. NO.	PART NO. 7477G	



1 REQUIRED

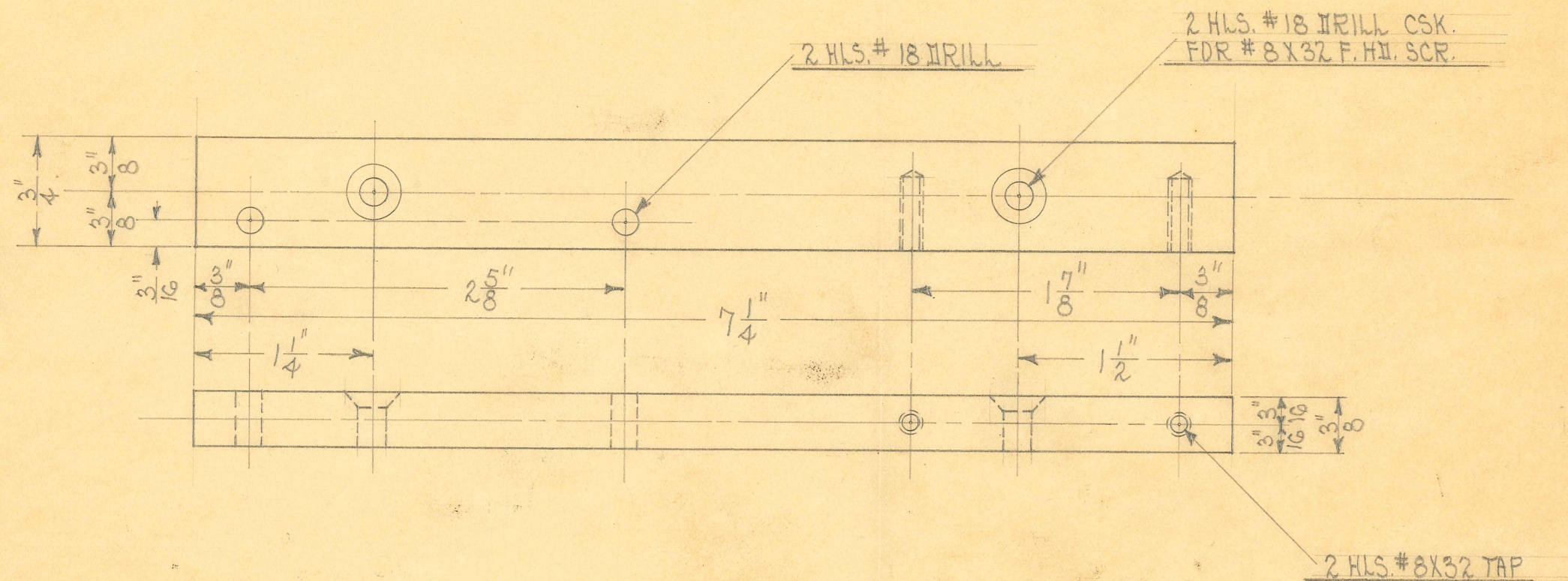
OBSOLETE

SIZE	$\frac{3}{8}$ "	ISSUE	9-19-32 H.E.	TITLE: FISCHER MODEL "H" IIIA. OUTFIT VARIOMETER GUIDE ROD		
KIND	BRASS ROD	CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "				
				CAT. NO.	PART NO. 7472	



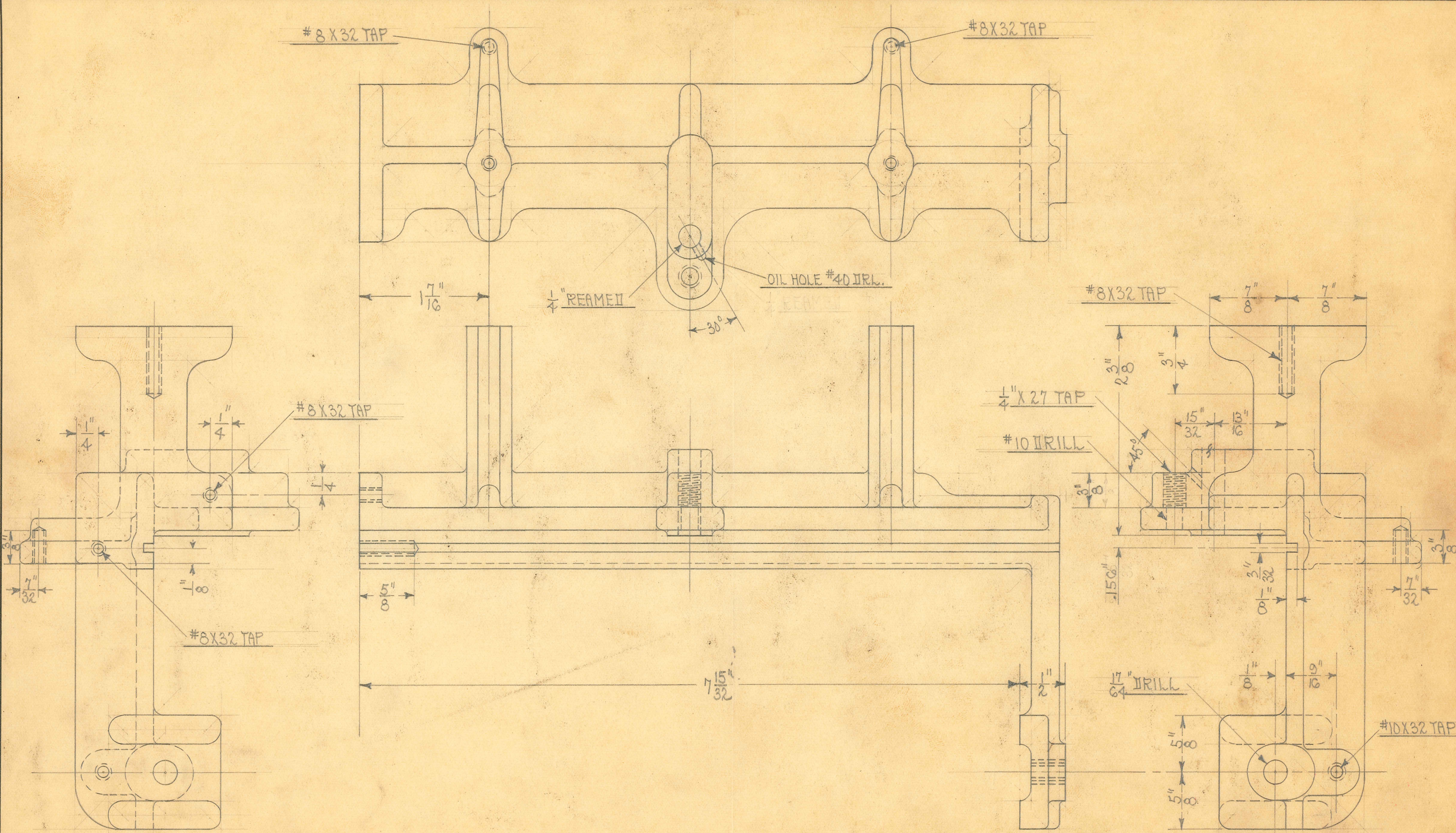
OBSOLETE

SIZE		ISSUE 10-25-32	W.E.	TITLE: FISCHER MOD. "H" DIA. OUTFIT VARIOMETER STATIONARY COIL TUBE ASSEM.		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "				
				CAT. NO.	PART NO. 74C7G	

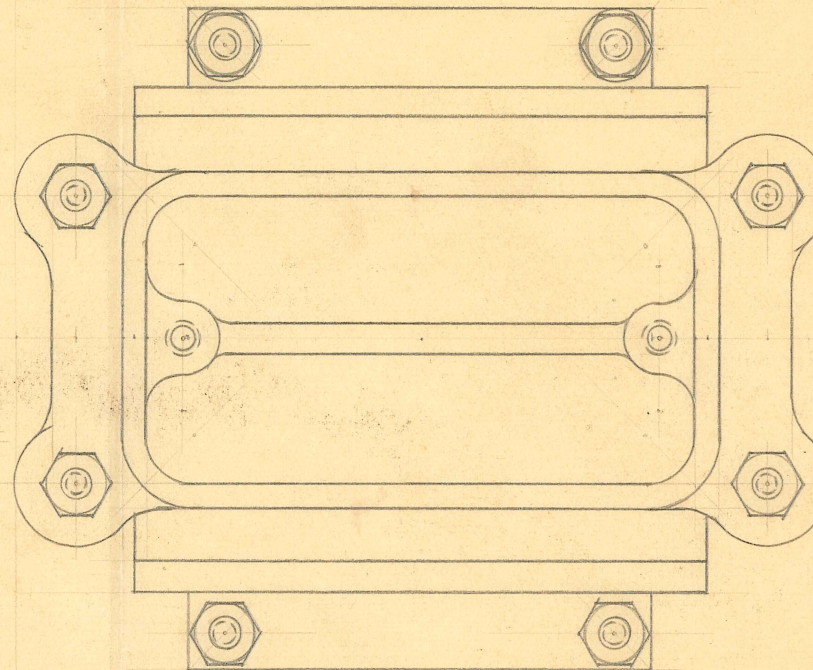
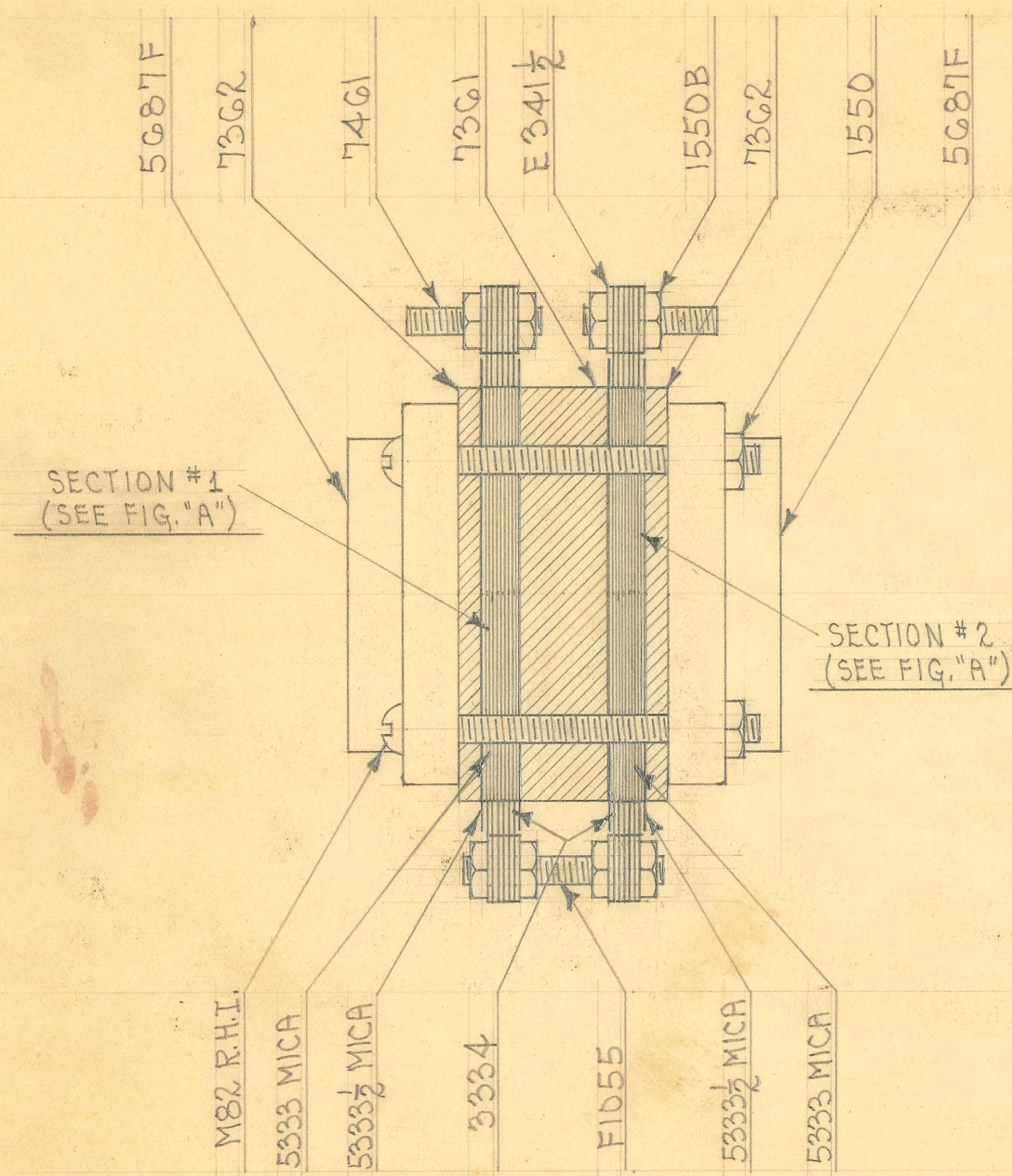


OBSOLETE

SIZE	3/8"	ISSUE	8-31-32	7/E	TITLE: FISCHER MOD. "H" DIA. OUTFIT VARIOMETER TERM. STRIP		
KIND	SHEET BAKELITE	CHANGED					
SHAPE		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "					
TEMP.		" "					
PATT.		" "					
					CAT. NO.	PART NO. 7463 1/2	



SIZE		ISSUE 9-9-32	3.E	TITLE: FISCHER MODEL "H" DIA. OUTFIT VARIOMETER FRAME		
KIND	ALUM. CASTING	CHANGED		OBSOLETE		
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "				
				H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
						PART NO. 7462F



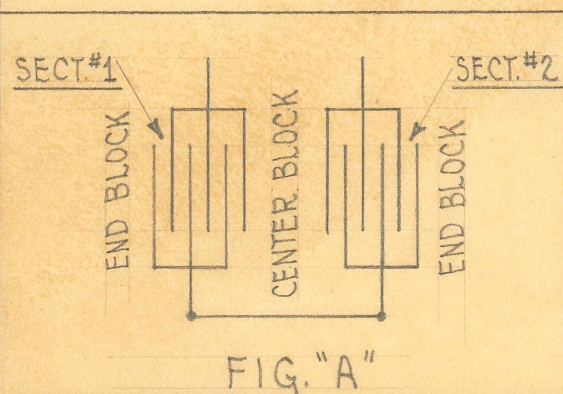
NOTE ~

5333 MICA SPLIT TO .006"

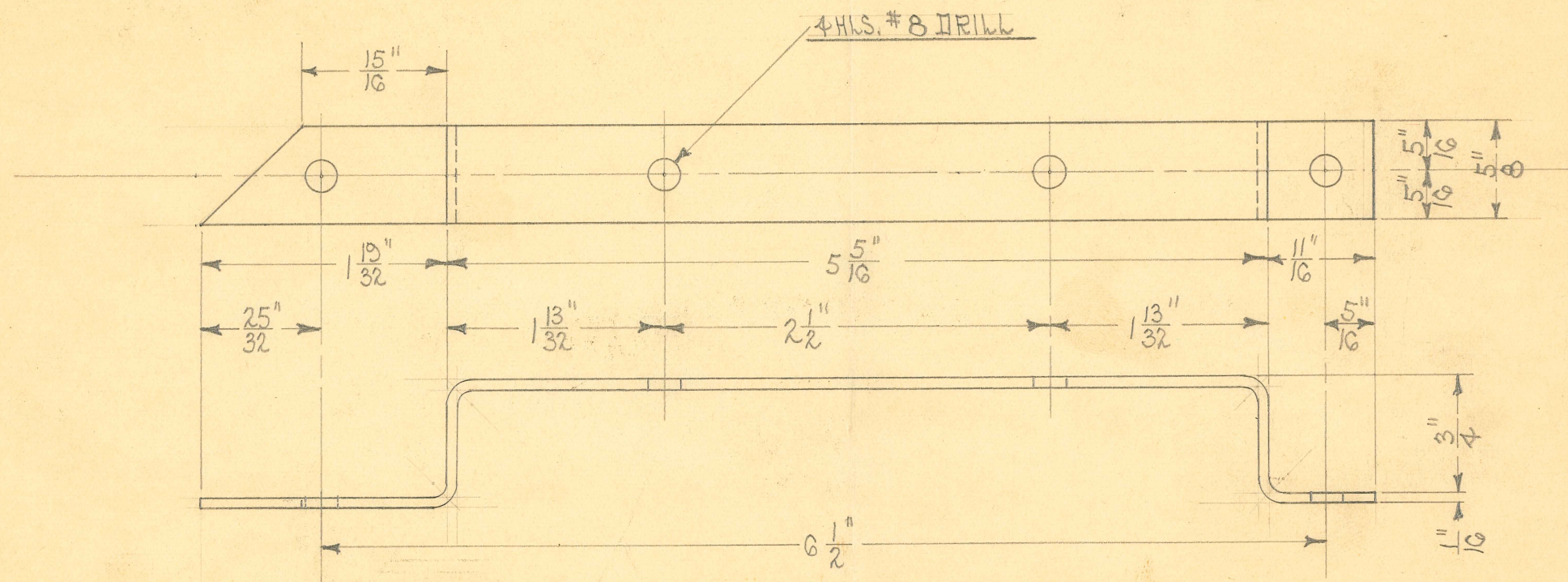
5333½ MICA - ONE SHEET ONLY

2-12 PLATE CONDS.

OBSOLETE



SIZE		ISSUE 7-14-32	H.G.	TITLE: FISCHER MODEL "H" DIA. OUTFIT OSCIL. COND.		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 7460G	



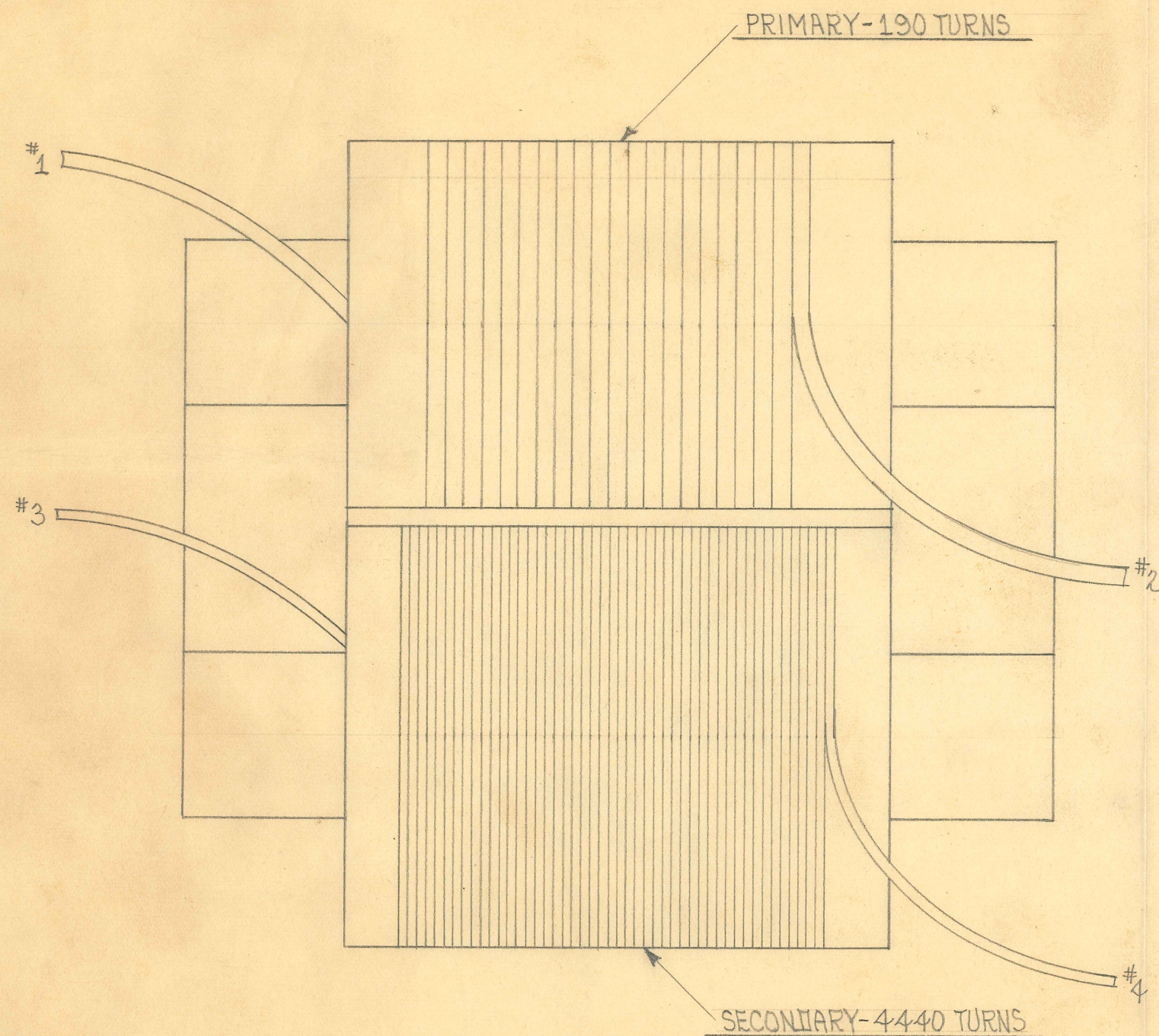
DEVELOPED LENGTH - $8\frac{7}{8}$ "

DRILL JIG. #3289

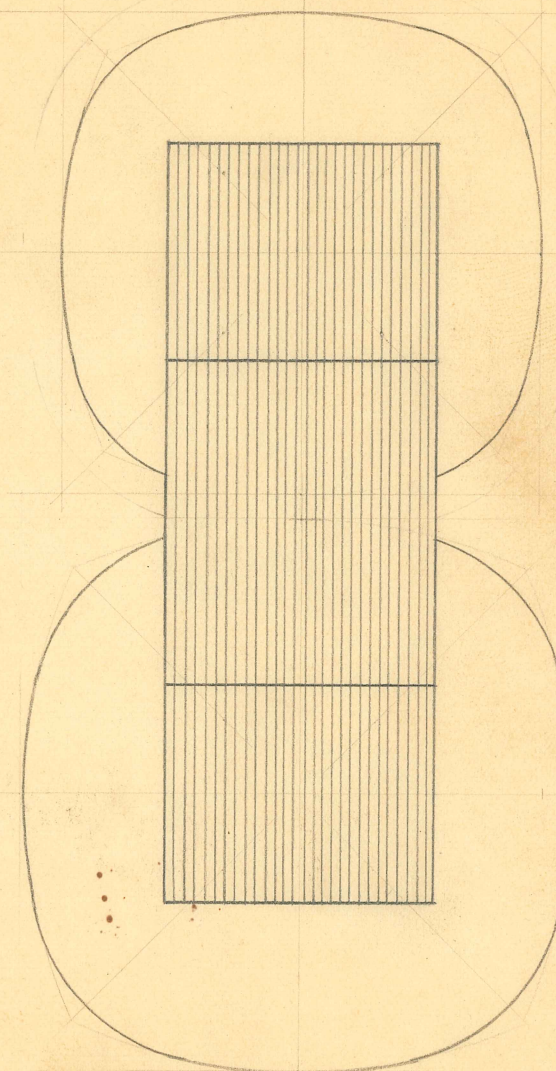
FORMING FIXTURE #3290

OBSOLETE

SIZE	$\frac{1}{16}$ " X $5\frac{5}{8}$ "	ISSUE	10-24-32	2/6	TITLE: FISCHER MOD. "H" IIIA. OUTFIT OSCIL. CONT. SUPP. STRIP		
KIND	COLD ROLLED	CHANGED					
SHAPE		" "					
FINISH	BLK. ENAMEL	" "					
TEMP.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "					
					CAT. NO.	PART NO. 7460	



SCALE $\sim \frac{3}{4} = 1"$



STEEL SIZES

Pc. No. 5043

PRI. & SEC. CORES

CUT $6\frac{1}{2}" \times 1\frac{3}{16}"$ BUILT UP TO $1\frac{3}{4}"$

END PIECES CUT $3\frac{3}{4}" \times 1\frac{3}{16}"$

BIND PRI. & SEC. CORES WITH FRICTION TAPE.

WINDING DATA

PRIMARY

USE #11 COTENAMEL WIRE

4 LAYERS HEAVY WRAPPING PAPER & 3 LAYERS OF 502G $\frac{3}{4}"$ OILED CLOTH ON CORE. ANCHOR LEAD #1- $\frac{1}{4}"$ FROM LEFT END WITH FRICTION TAPE & WIND TO 190 TURNS WITH 2 LAYERS OF 502G $\frac{3}{4}"$ OILED CLOTH BETWEEN EACH LAYER OF WIRE. ANCHOR END WITH LINEN TAPE- LEAD #2.

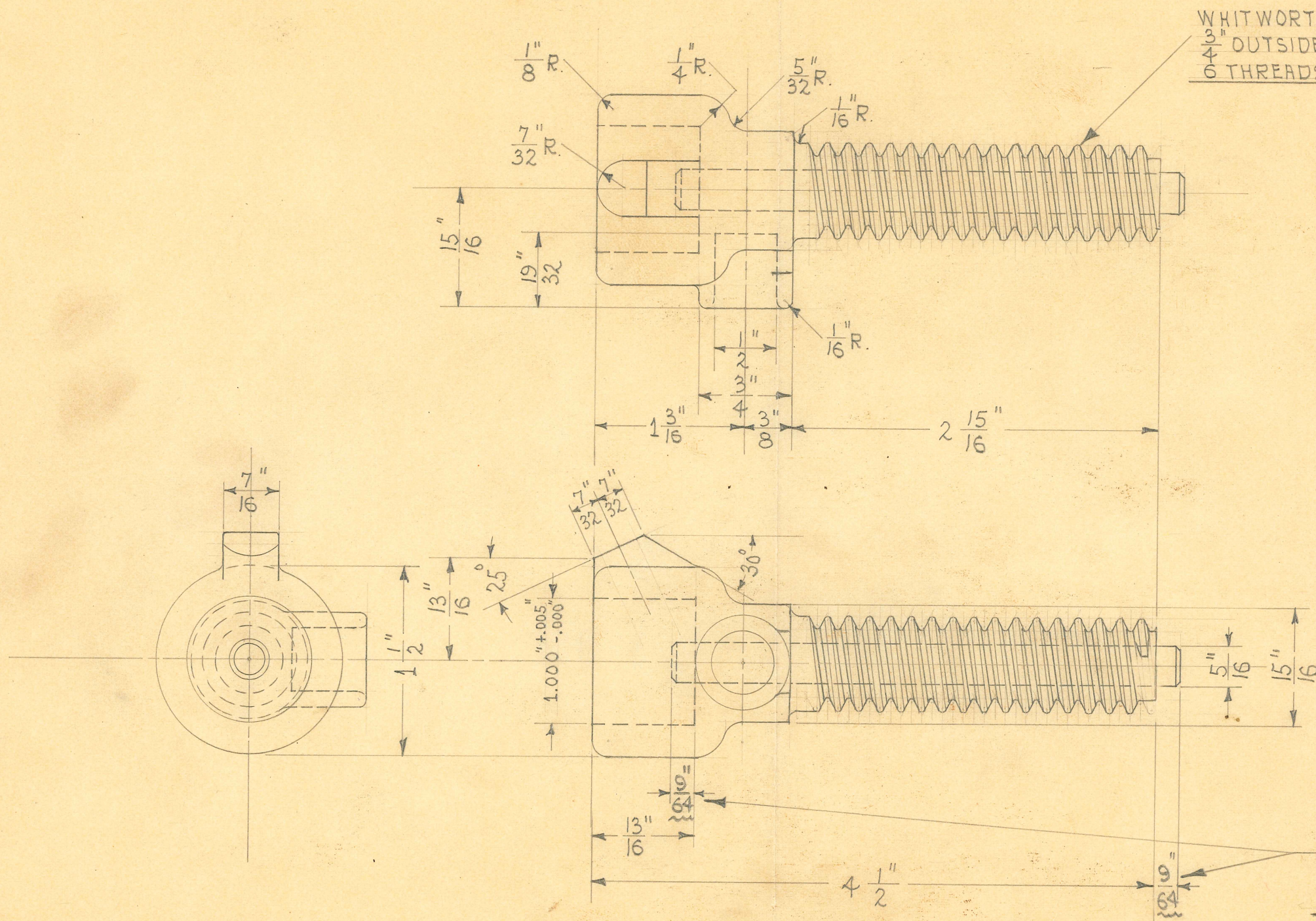
SECONDARY

USE #23 ENAMEL WIRE

4 LAYERS OF 5022 FIBROID PAPER ON CORE. ANCHOR LEAD #3 WITH FRICTION TAPE & WIND 40 TURNS SPACED ON 1ST LAYER. THEN 4 LAYERS OF 5022 FIBROID PAPER. WIND TO 254 TURNS & COVER WITH 1 DOUBLE LAYER OF 5022 FIBROID. WIND TO 468 TURNS & COVER WITH 1 DOUBLE LAYER OF 5022 FIBROID. WIND TO 682 TURNS & COVER WITH 1 DOUBLE LAYER OF 5022 FIBROID. WIND 17 MORE LAYERS OF 214 TURNS EACH WITH 1 LAYER OF 5022 FIBROID BETWEEN EACH LAYER OF WIRE. TOTAL 4320 TURNS. COVER WITH 1 LAYER OF 5022 FIBROID. WIND 1 LAYER OF #20 ENAMEL WIRE TO 4440 TURNS. ANCHOR END WITH LINEN TAPE- LEAD #4. LEADS #3 & 4 ARE 1662-CELATSITE WIRE. COVER ENTIRE TRANS. EXCEPT ENDS WITH BLACK INSULATING VARNISH.

OBSOLETE

SIZE		ISSUE 10-13-32	2.E	TITLE: FISCHER MOD "H" IIIA. OUTFIT TRANSFORMER		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "				
				CAT. NO.	PART NO. 7458G	

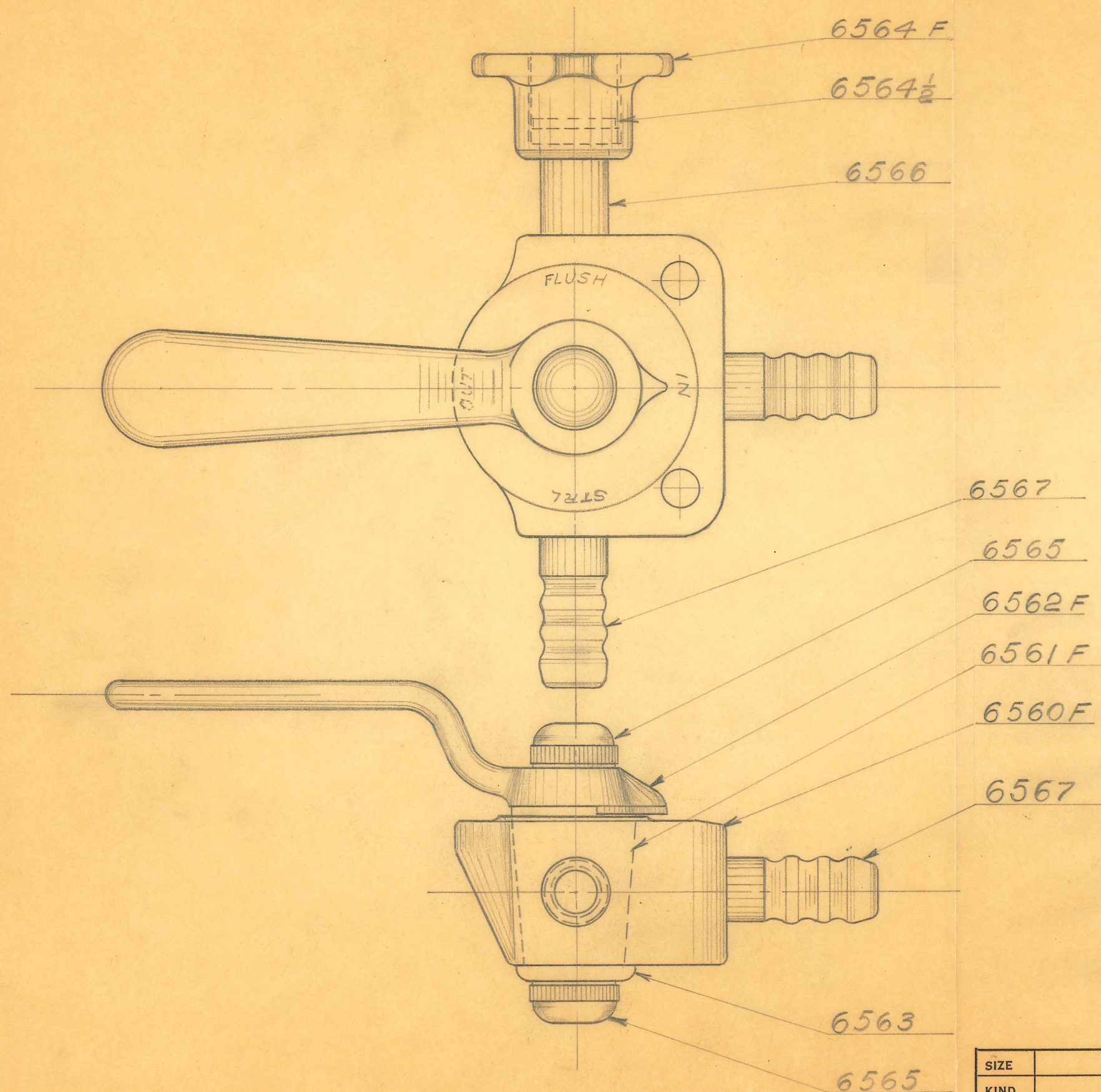


THESE DIMENSIONS NOT IMPORTANT
BUT, INSERT MUST PROTRUDE FROM
FACE OF BAKELITE ON EITHER END
FOR FACING BOTH ENDS OF INSERT
FLAT WITH BAKELITE FACE.

OBSOLETE

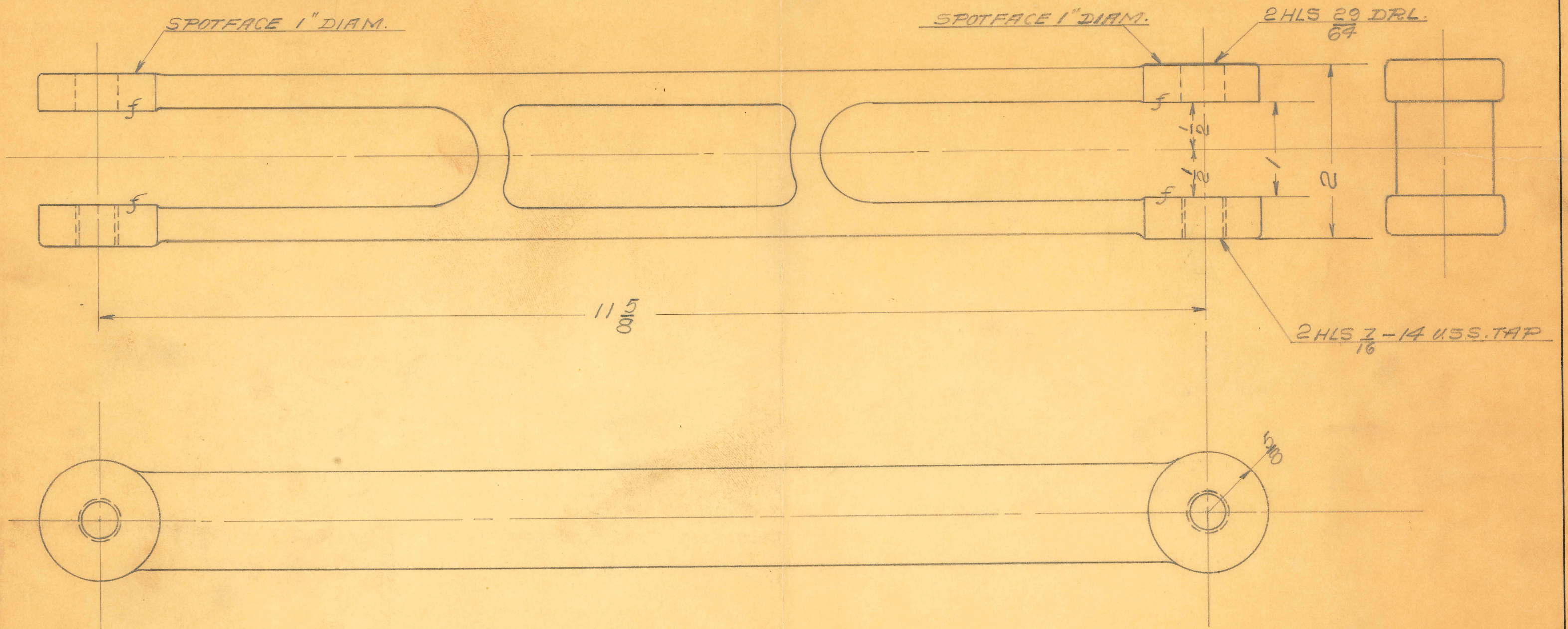
C. M. P. C. MOLD # M-2435

SIZE	MOLDED	ISSUE 9-20-38	HE.	TITLE: AIR-SPACED ELECTRODE - ADJUSTMENT SCREW	
KIND	BAKELITE	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
MOLD DATE.	1806	"		CAT. NO.	PART NO. 12117G



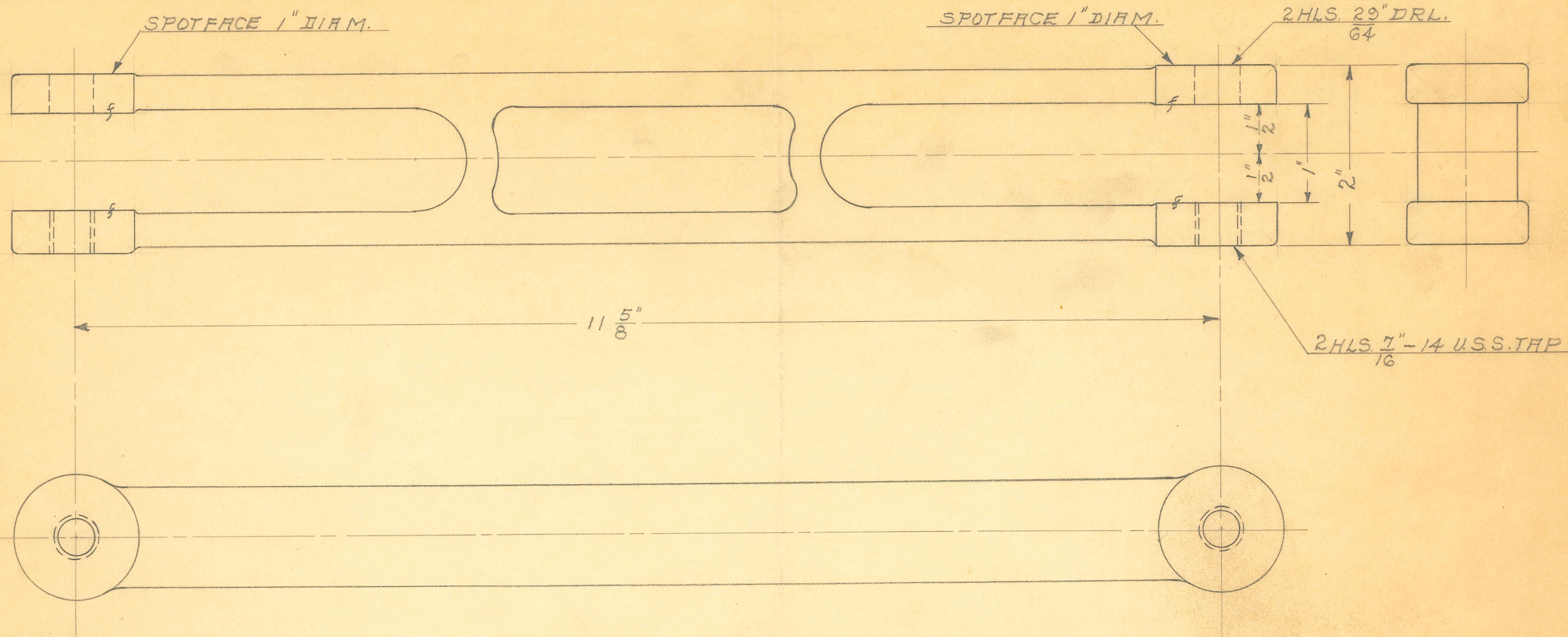
OBSOLETE

SIZE		ISSUE 2-16-31	Q74	TITLE: COLONIC IRRIGATOR VALVE ASSEMBLY		
KIND		CHANGED				
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "				
TEMP.		" "		CAT. NO.		PART NO. 65609
PATT.		" "				



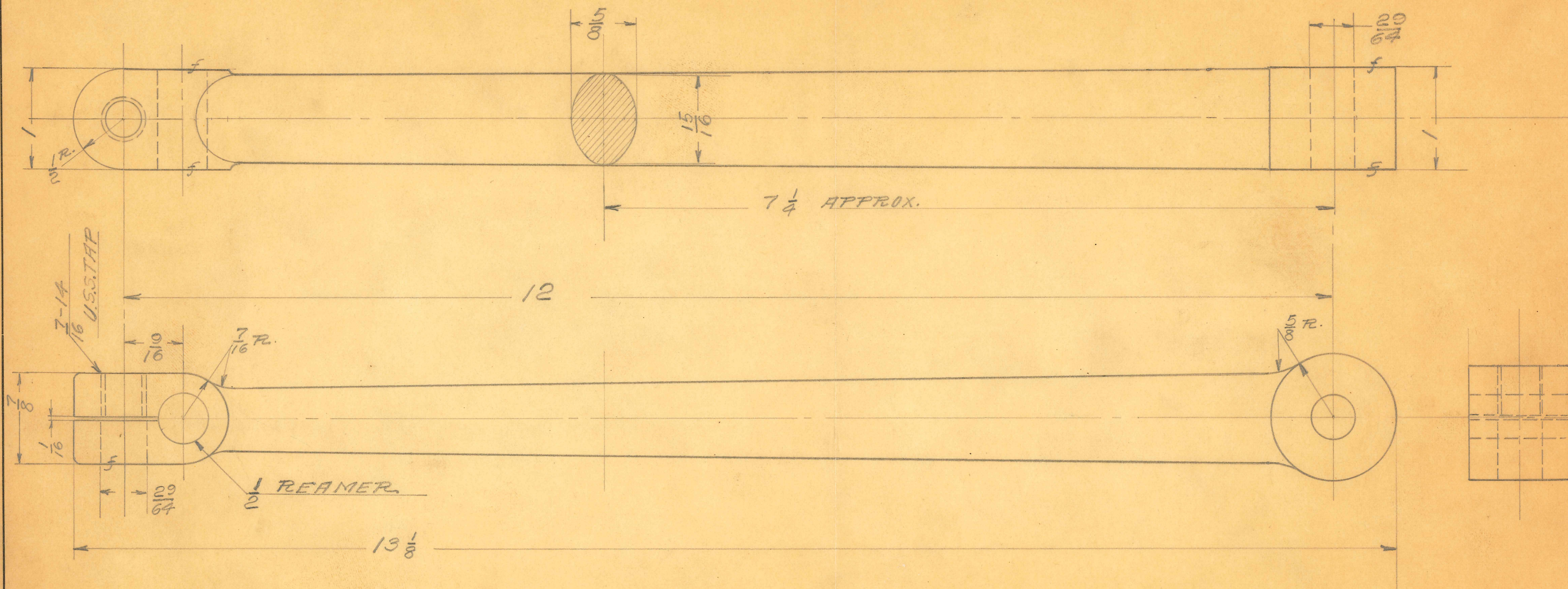
OBSOLETE

SIZE		ISSUE 1-16-31	Q#.	TITLE:	COLONIC IRRIGATOR SWING ARM		
KIND		CHANGED					
SHAPE		" "					
FINISH		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
TEMP.		" "					
PATT.		" "					
				CAT. NO.	PART NO. 6557F		



OBSOLETE

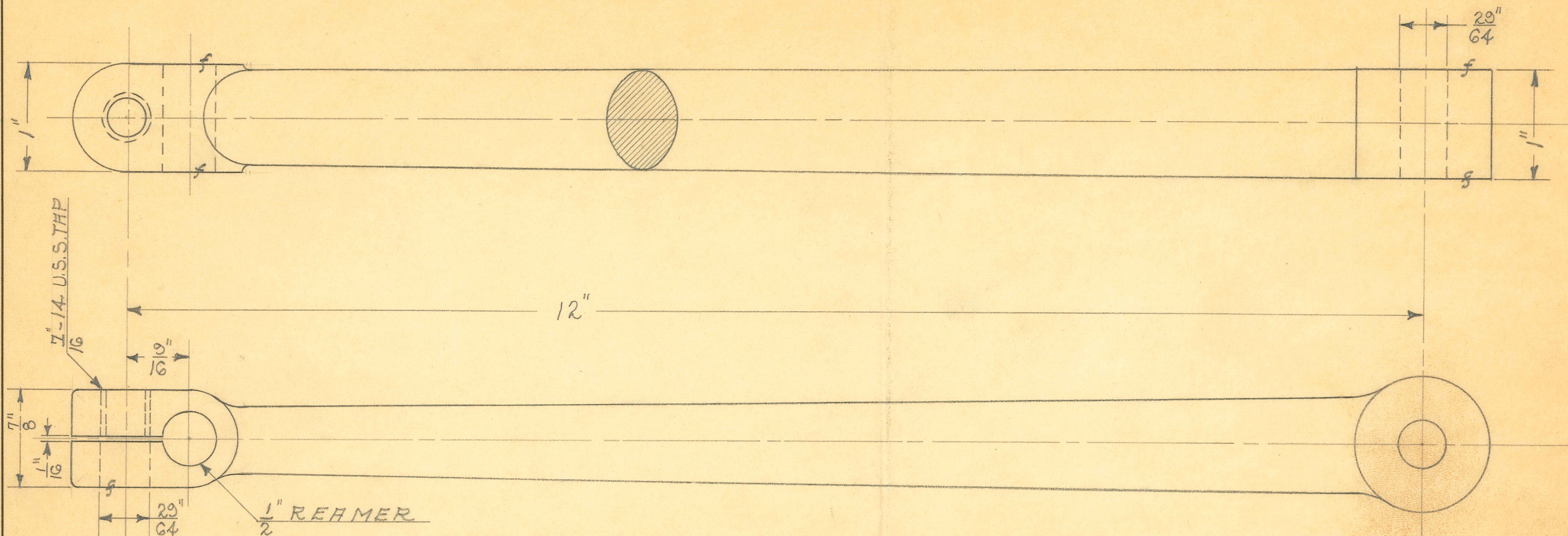
SIZE		ISSUE 1-16-31	C.M.	TITLE: COLONIC IRRIGATOR SWING ARM		
KIND		CHANGED				
SHAPE		" "				
FINISH	W. LACQUER	" "				
TEMP.		" "				
PATT.		" "				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 6557F	



CAST IRON
1 REQ.
SCALE FULL SIZE

OBSOLETE

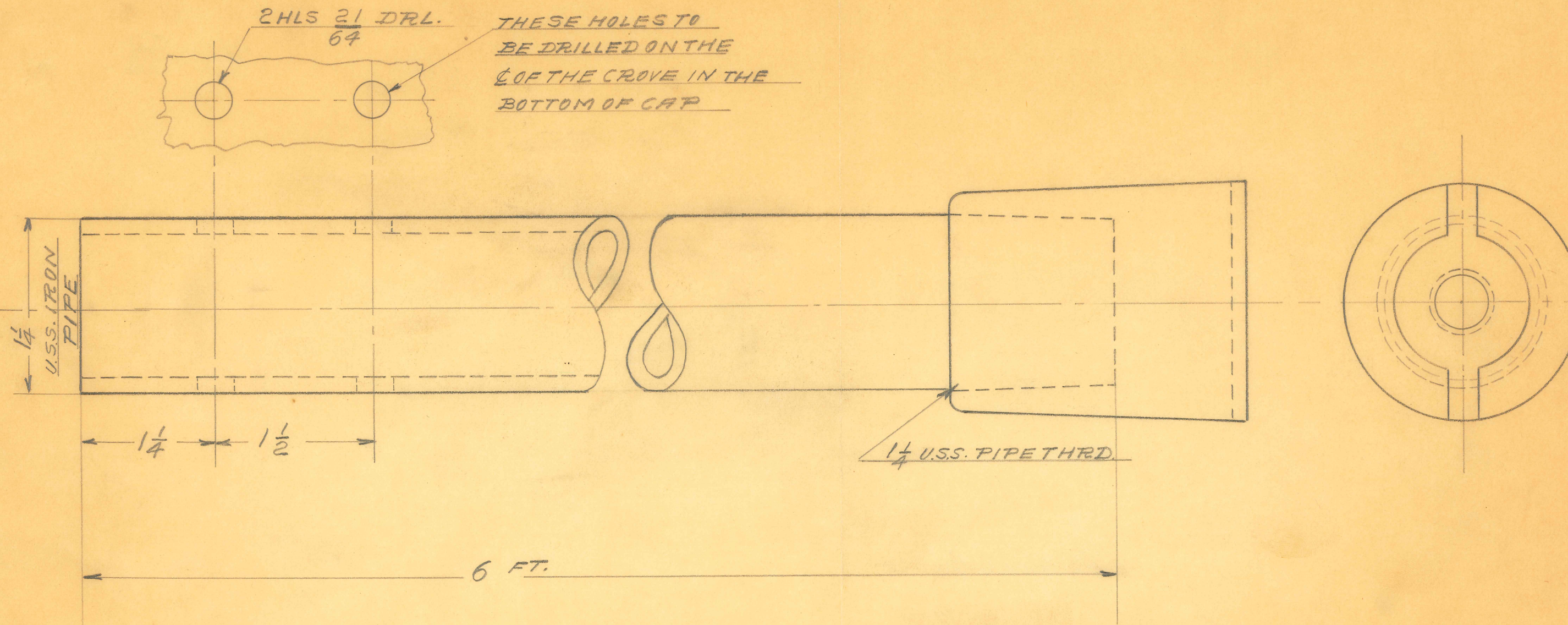
SIZE		ISSUE 10-13-30 C.A.	TITLE: COLONIC IRRIGATOR VALVE
KIND		CHANGED	ARM
SHAPE		" "	
FINISH	W. ENAMEL	" "	
TEMP.		" "	
PATT.		" "	
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.			CAT. NO.
			PART NO. 6556F



CAST IRON
REQ.
SCALE FULL SIZE

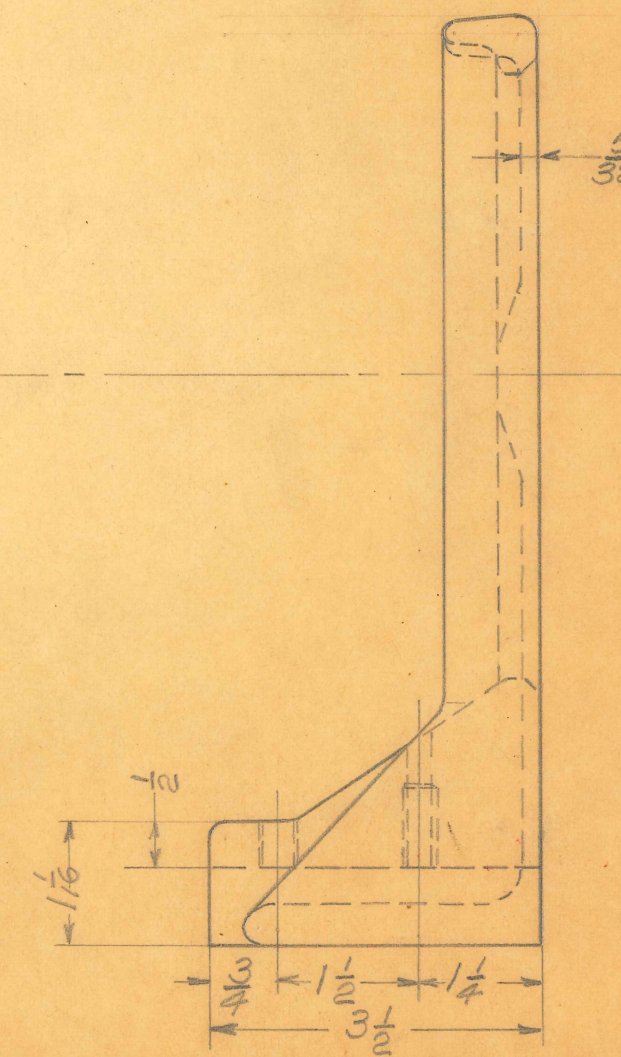
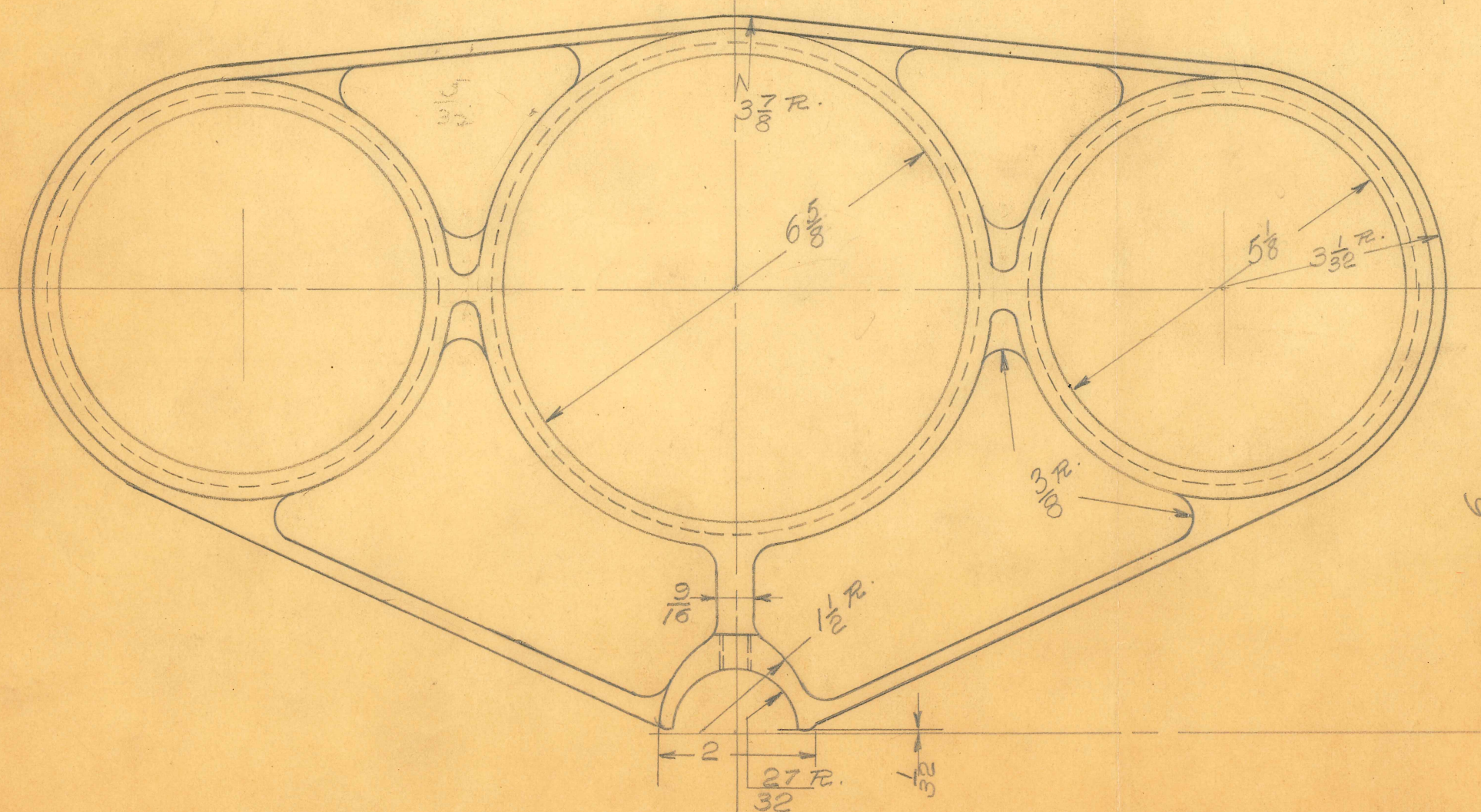
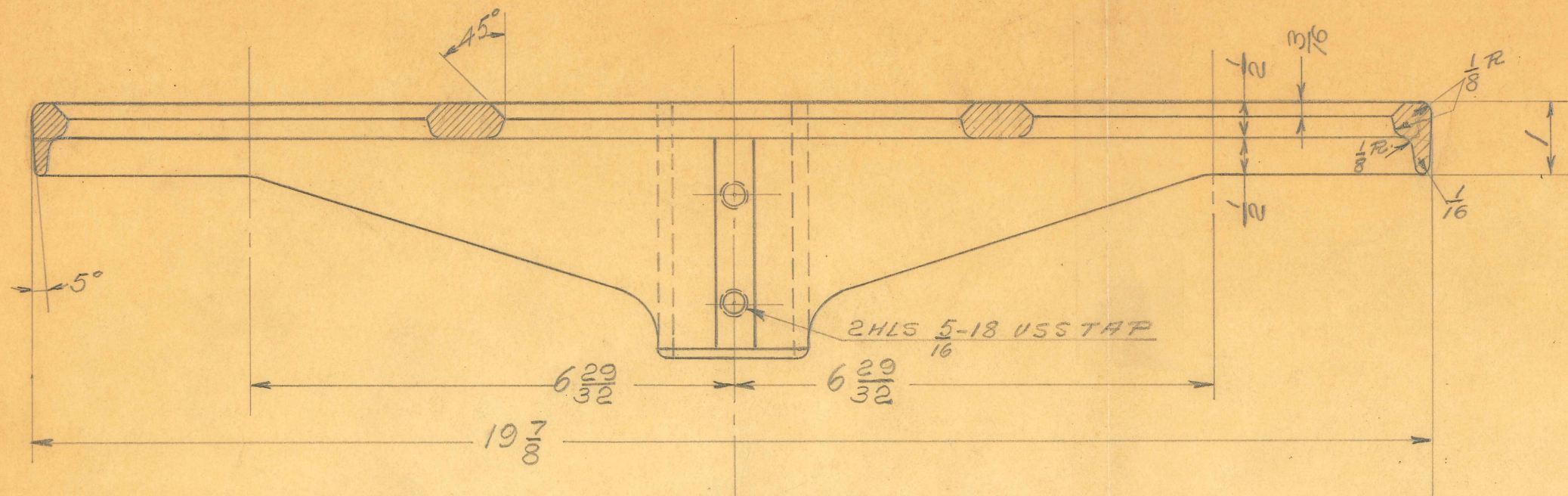
OBSOLETE

SIZE		ISSUE/0-13-30	C.M.	TITLE: COLONIC IRRIGATOR VALVE ARM		
KIND		CHANGED				
SHAPE		" "				
FINISH	W. ENAMEL	" "				
TEMP.		" "				
PATT.		" "				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 6556F	



OBSOLETE

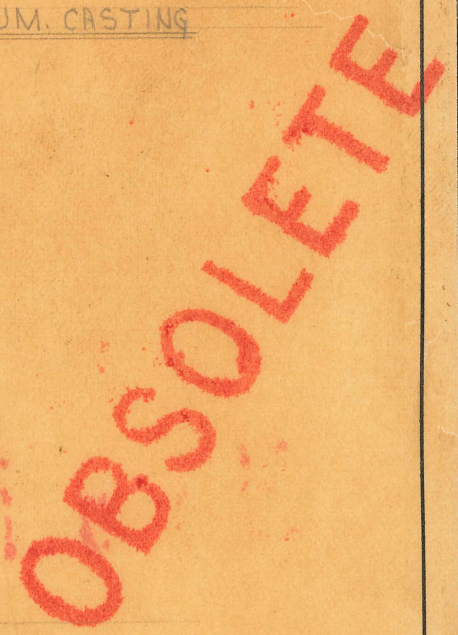
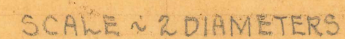
SIZE		ISSUE 1-5-30	C.M.	TITLE: COLONIC IRRIGATOR UPRIGHT PIPE		
KIND		CHANGED				
SHAPE		" "				
FINISH	W. EML.	" "				
TEMP.		" "				
PATT.		" "				
				H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 6554F



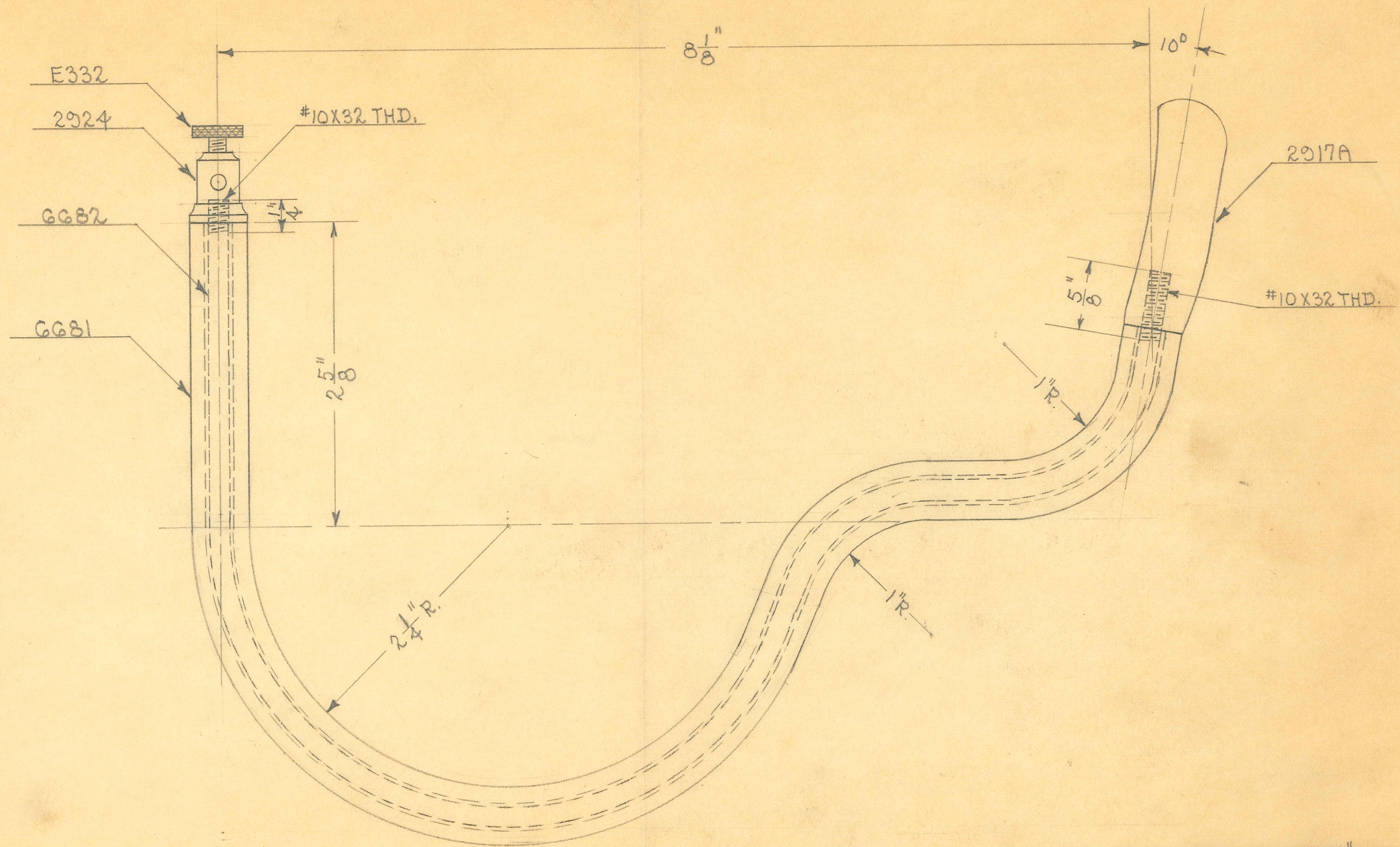
CAST IRON
REQ
SCALE HALF SIZE

OBSOLETE

SIZE		ISSUE	10-10-30 C.M.	TITLE:	COLONIC IRRIGATOR
KIND		CHANGED			PERCOLATOR SUPPORT
SHAPE		" "			
FINISH	WENAMEL	" "			
TEMP.		" "		H. G. FISCHER & CO.	CAT.
PATT.		" "		2335 WABANSIA AVE.	NO.
				CHICAGO, ILL.	PART NO. 6552F



TITLE: PROSTATIC ELECTRODE

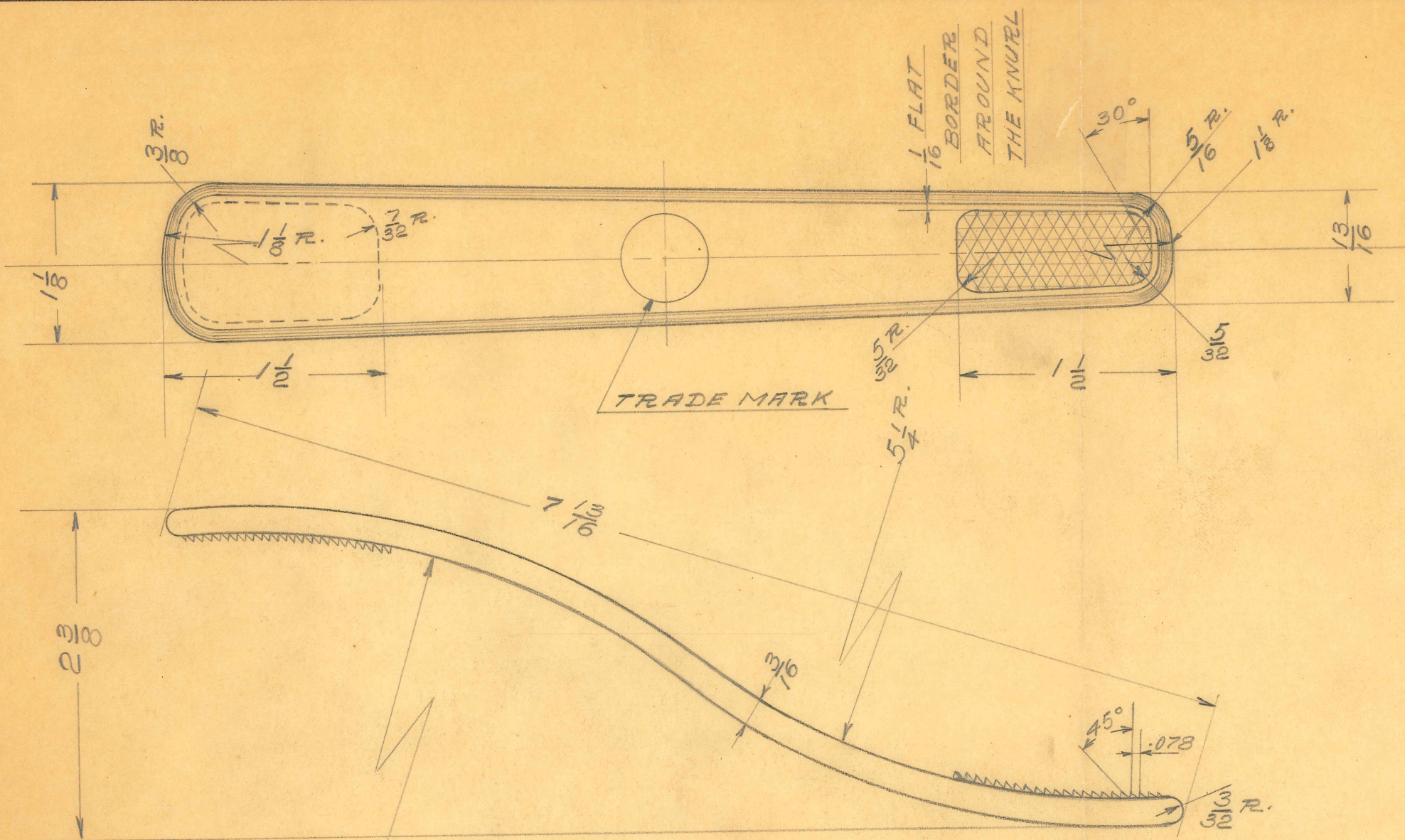


G681 - DEVELOPED LENGTH-14"
 G682 - DEVELOPED LENGTH-14 1/16"

OBSOLETE

SIZE		ISSUE 2-14-33	2/6	TITLE: MILLS TYPE PROSTATIC ELECTRODE		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		PART NO. G680G
PATT.		" "				
				CAT. NO.		

20802

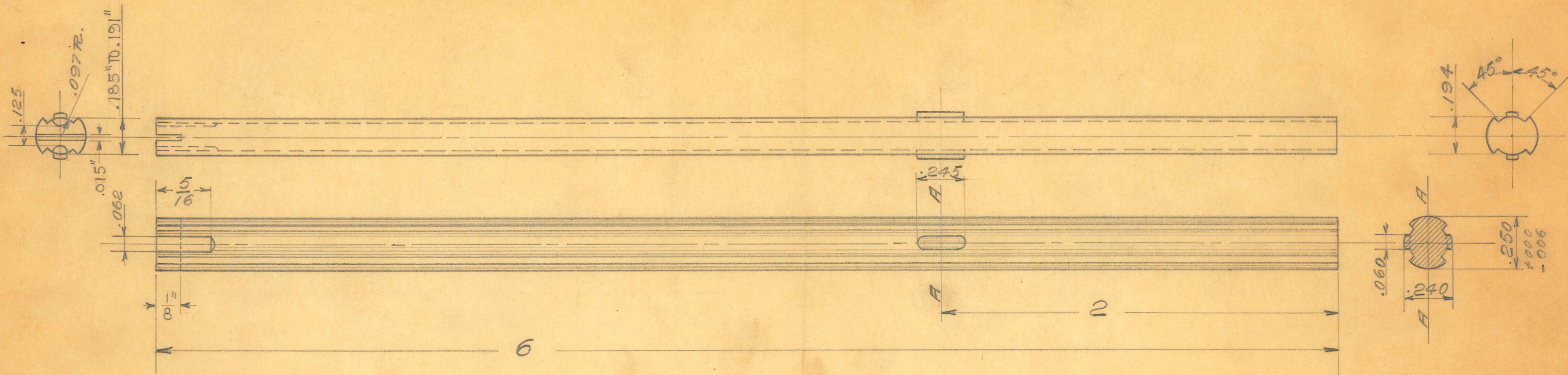


BAKELITE

SCALE FULL SIZE

OBSOLETE

SIZE		ISSUE 2-25-31	Q.S.	TITLE:	TONGUE DEPRESSOR		
KIND		CHANGED			(J.R. DILLINGER)		
SHAPE		" "					
FINISH		" "					
TEMP.		" "					
PATT.		" "					
				H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 6640	



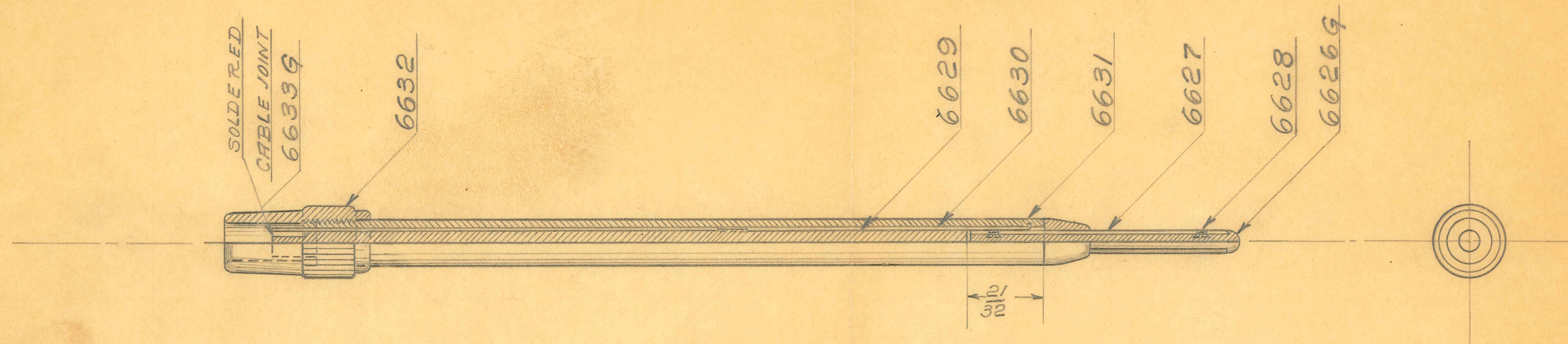
BAKELITE MOULDED

1 REQ.

SCALE 2x SIZE

OBSOLETE

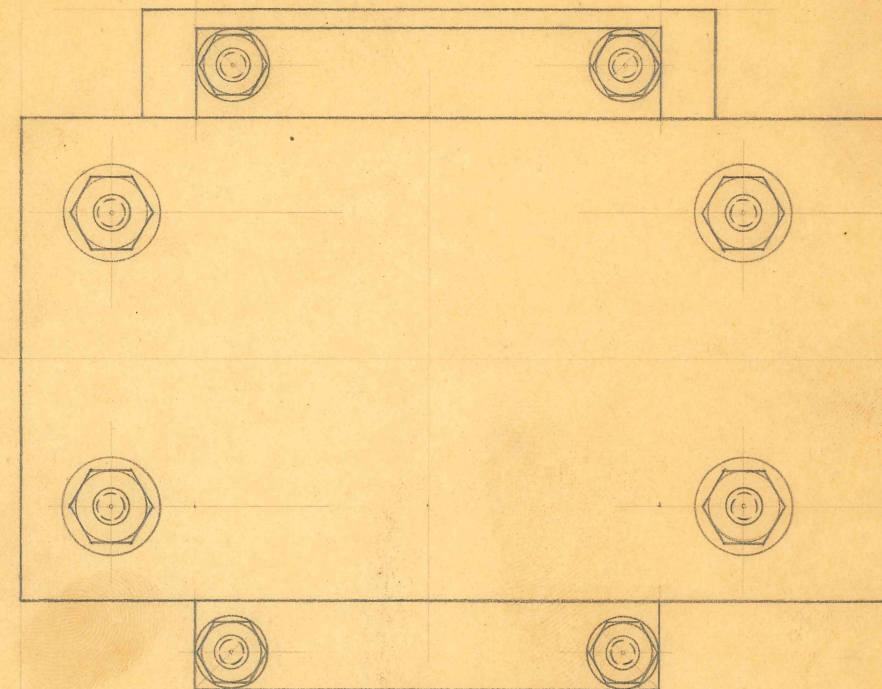
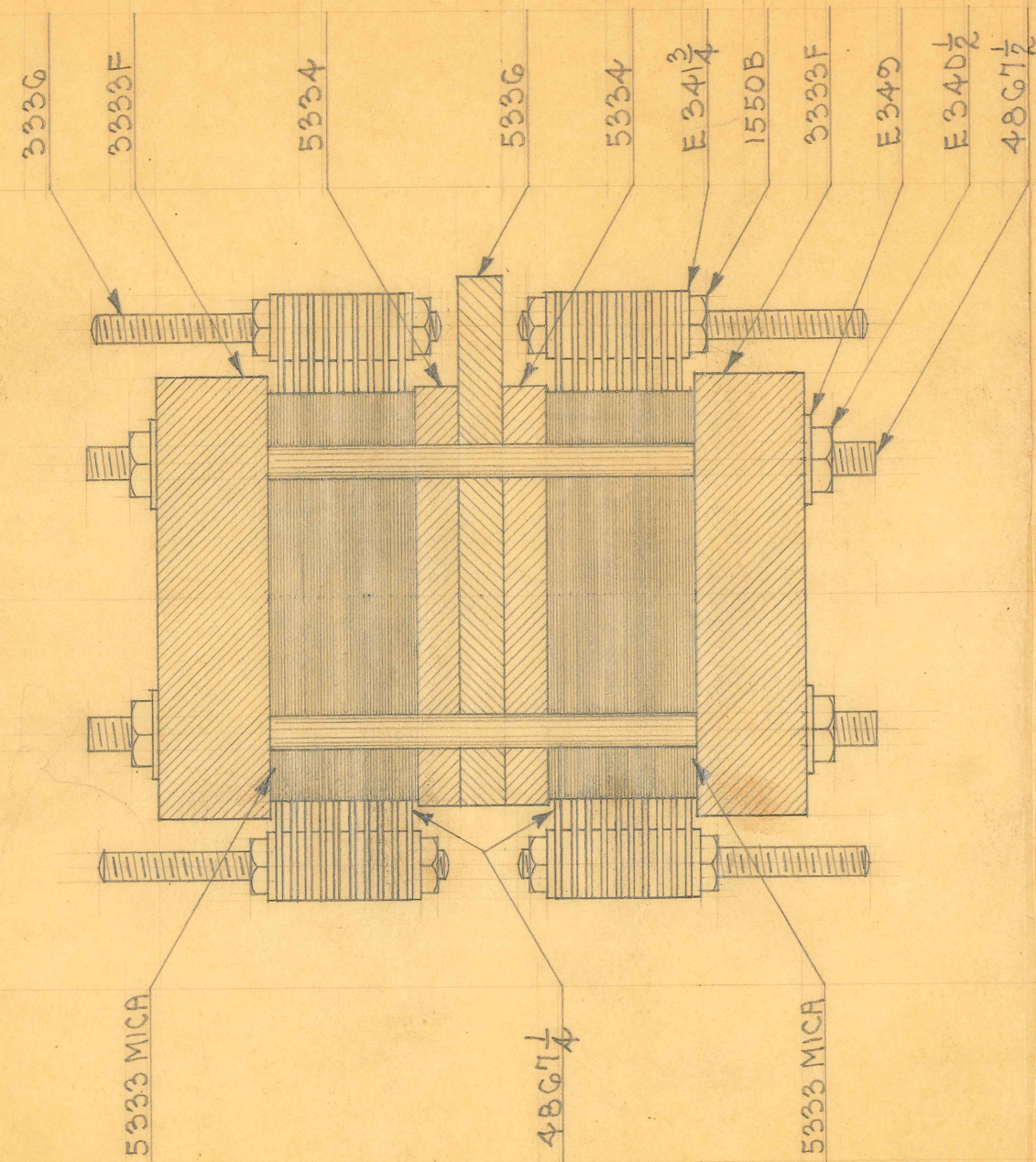
SIZE		ISSUE 2-6-31	C.M.	TITLE: ENDE-CHERRY CERVICAL		
KIND		CHANGED		ELECTRODE CORE		
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT. *		" "				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 6629F	



SCALE FULL SIZE

OBSOLETE

SIZE		ISSUE 2-10-31	C.M.	TITLE: ENDE-CHERRY CERVICAL		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "		ELECTRODE		
TEMP.		" "				
PATT.		" "				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 6625 G	



NOTE ~

MICA SPLIT TO .012 (4-7 SHEETS)

2-19 PLATE COND. JIG. # 4126

OBsolete

SIZE		ISSUE 3-3-32 2/E.	TITLE: SENIOR "V" CONDENSER		
KIND		CHANGED			
SHAPE		" "			
FINISH		" "			
TEMP.		" "			
PATT.		" "			
			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 4867 $\frac{1}{4}$ G

WELDED

WELDED

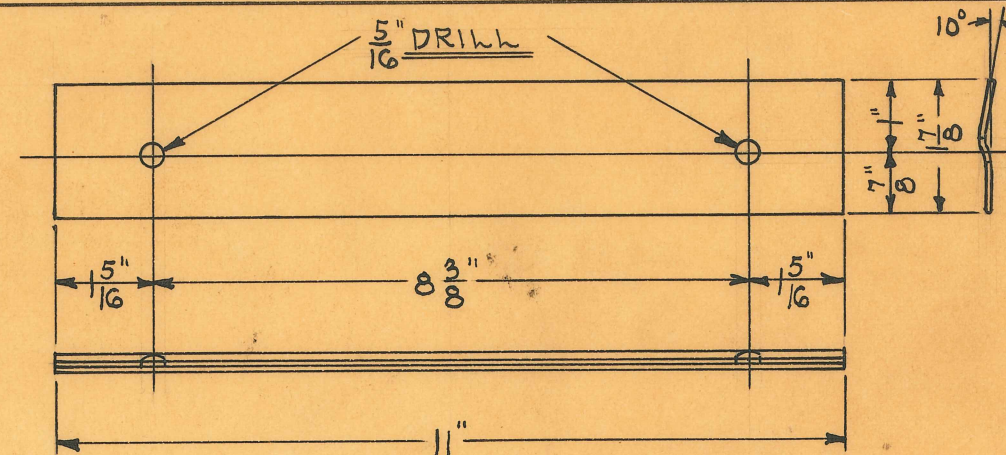
WELDED

WELDED

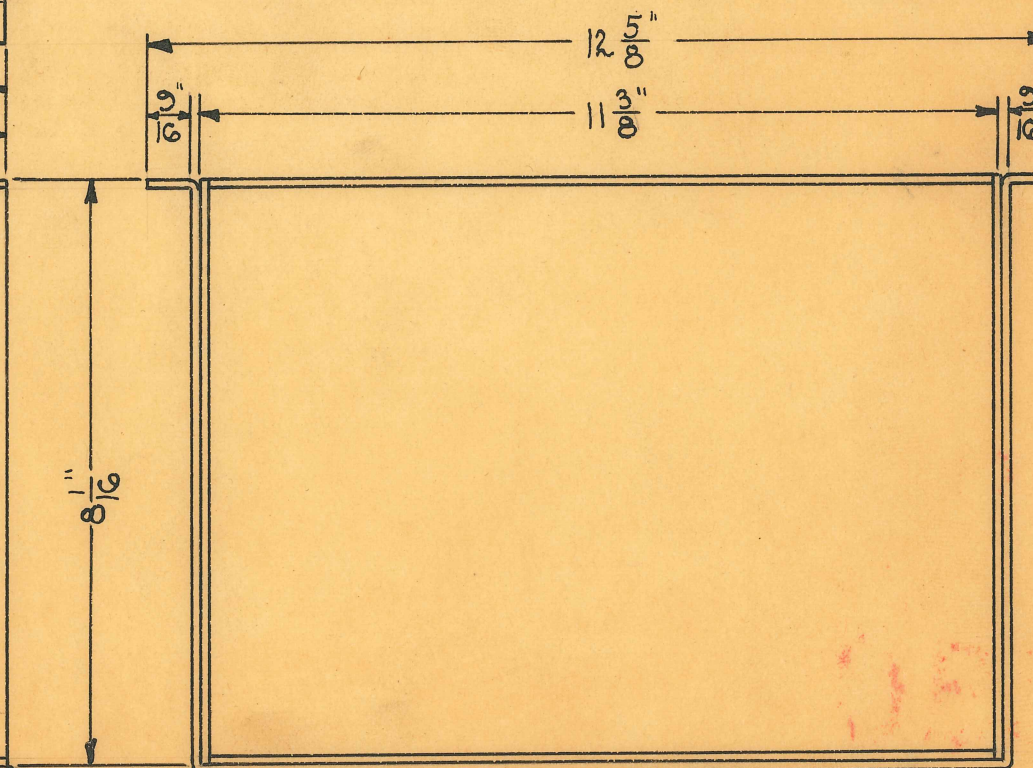
WELDED

WELDED

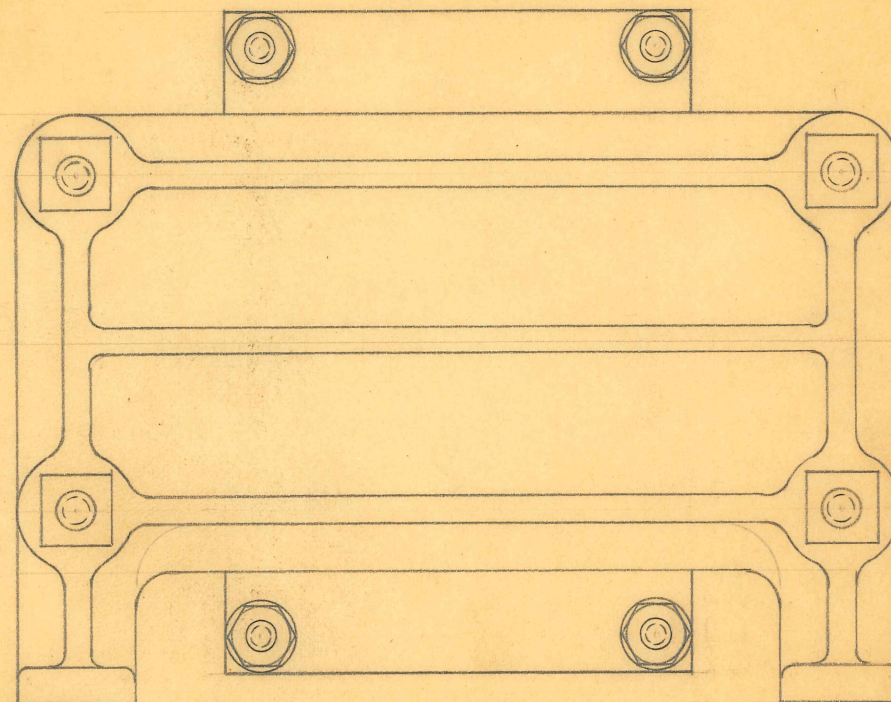
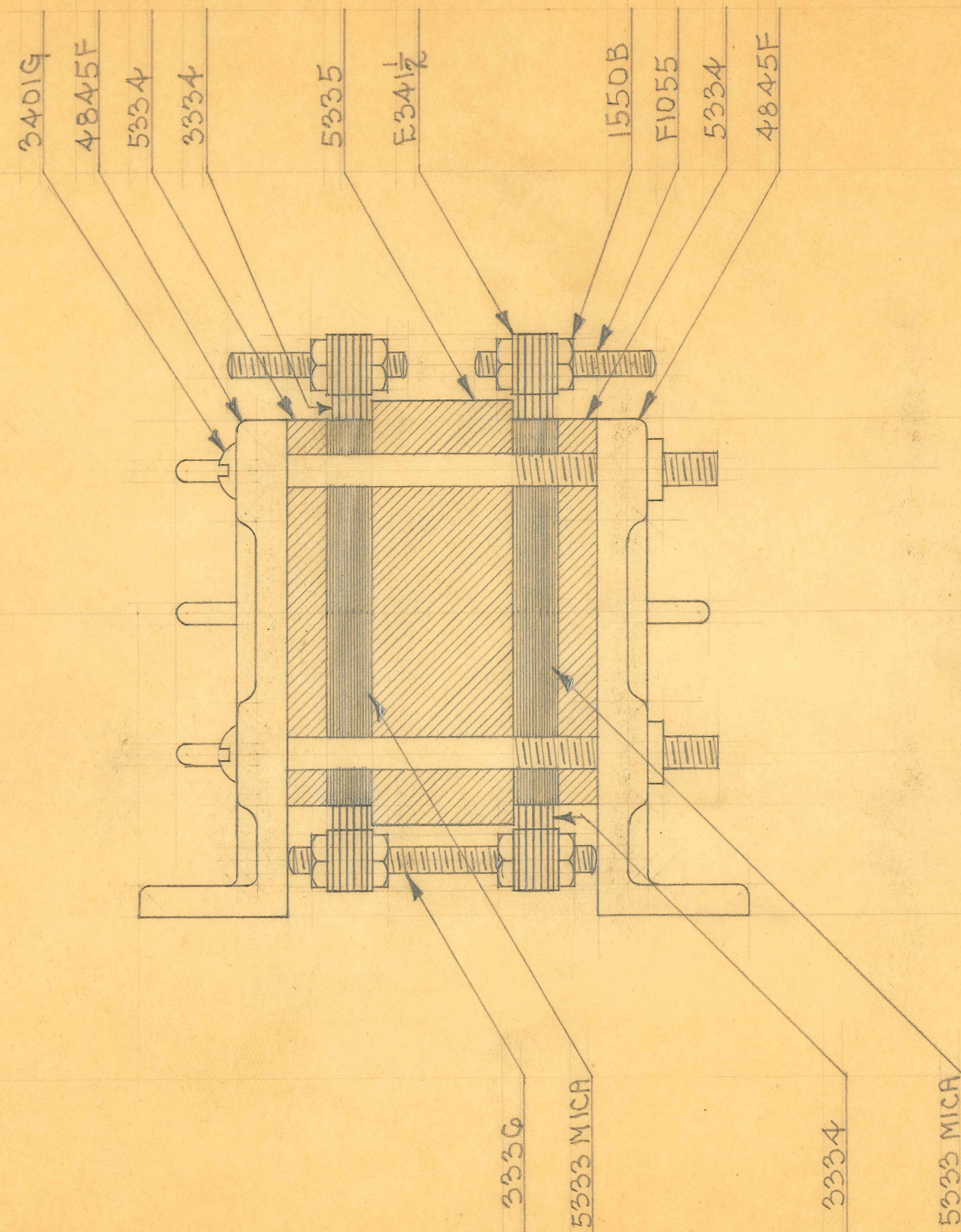
SCALE $\sim \frac{3}{8}'' = 1''$



SCALE $\sim \frac{3}{8}'' = 1''$
2 REQUIRED
#16 B&S.GA. SCRAP SHEET STEEL



SIZE	1/16"	ISSUE	11-15-30	H.G.	TITLE: SENIOR "F" IN OIL TRANSFORMER TANK		
KIND	FURNITURE STEEL	CHANGED			OBSOLETE		
SHAPE	SHEET	" "					
FINISH		" "					
TEMP.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
PATT.		" "					PART NO. F1072

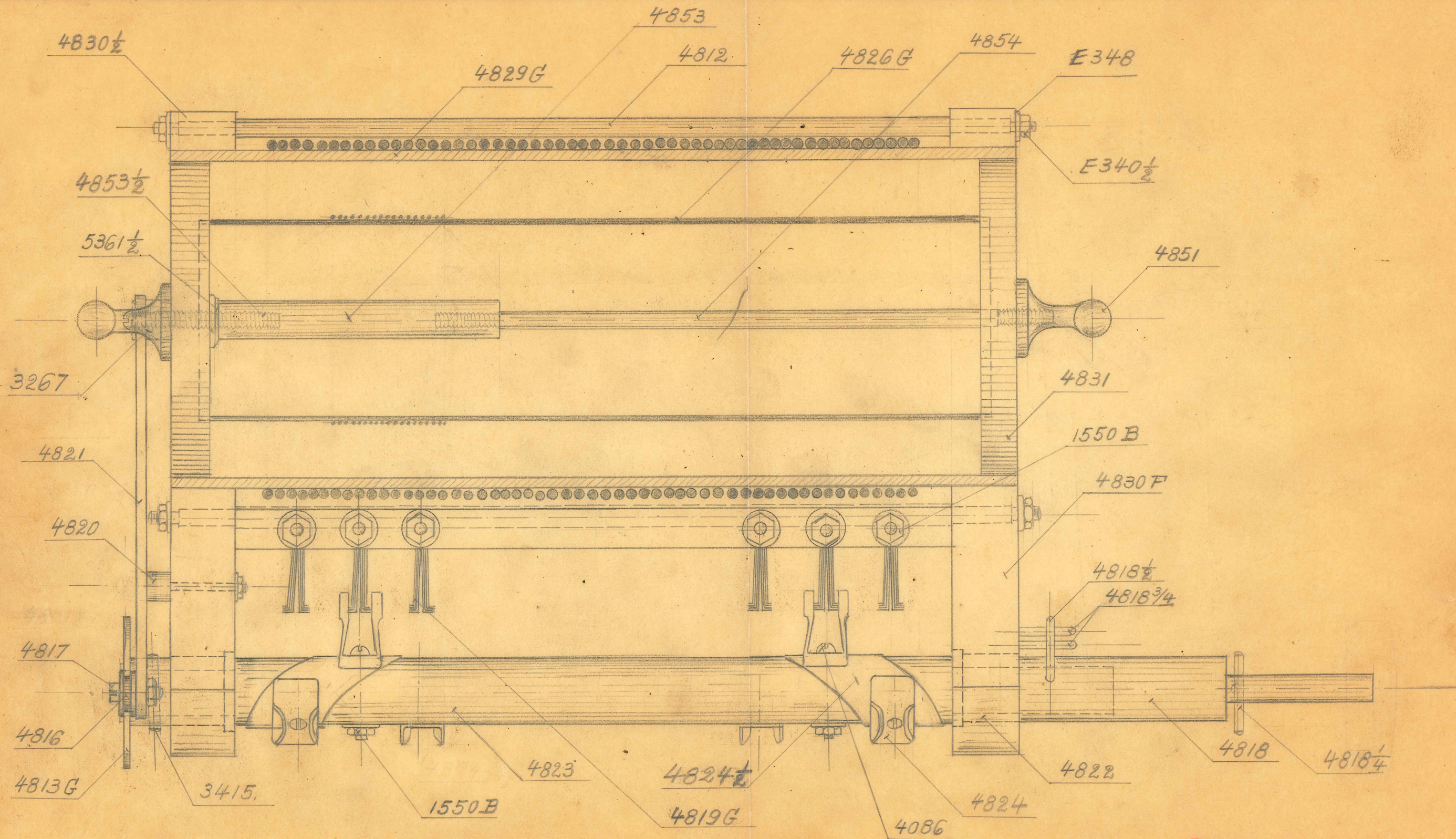


NOTE~

MICA SPLIT TO .012" (4-7 SHEETS)
2-12 PLATE COND. JIG #412G

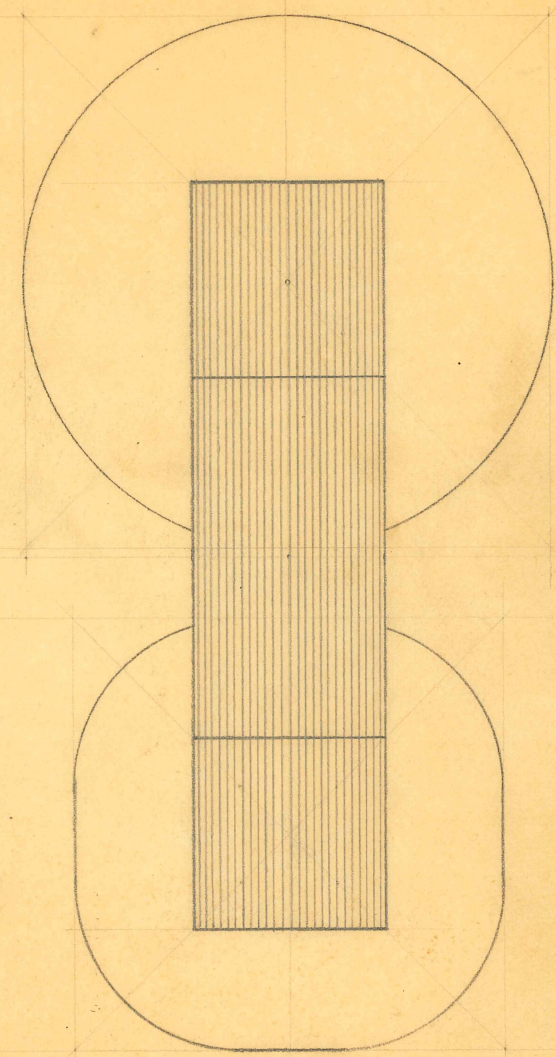
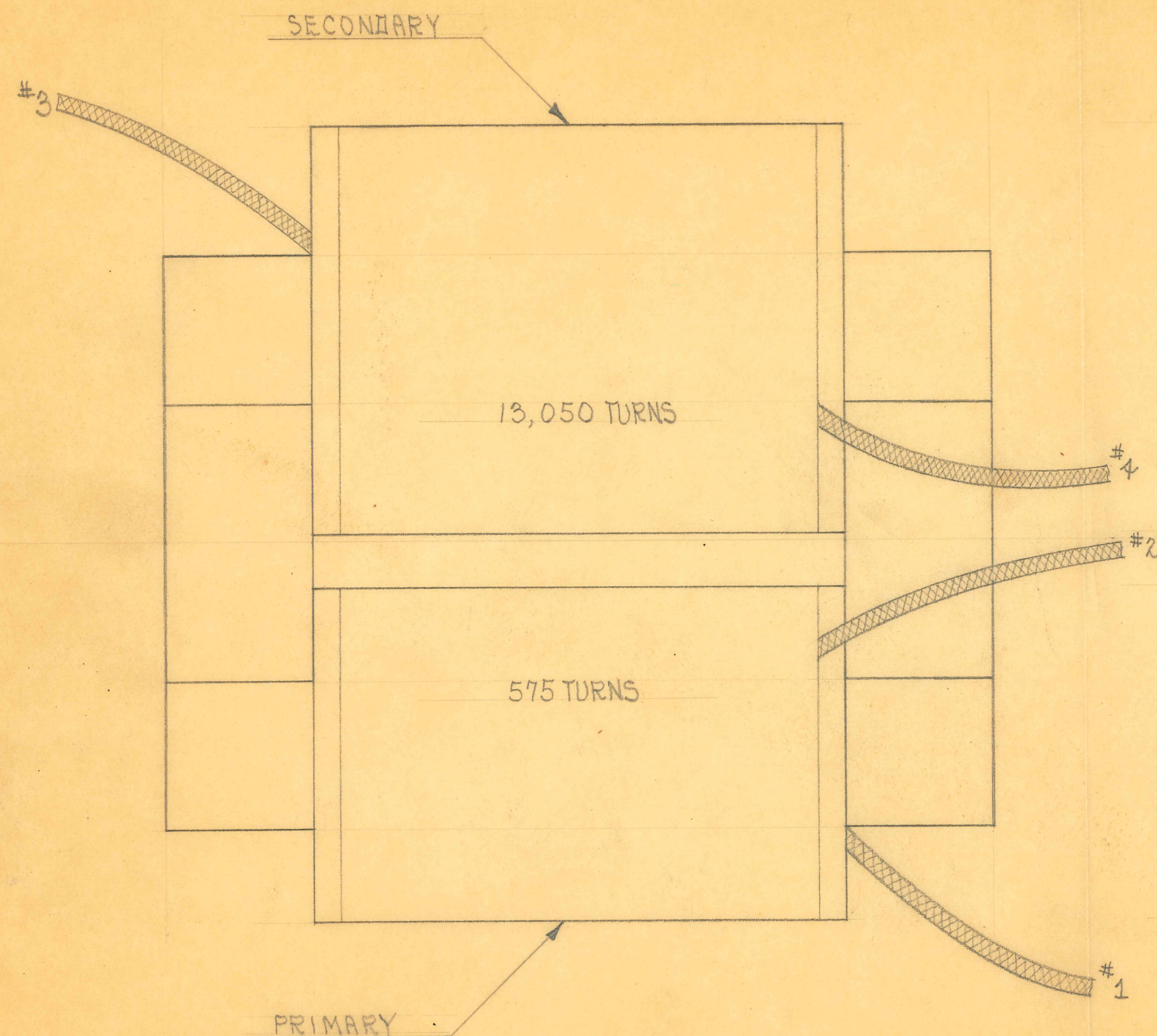
OBSOLETE

SIZE		ISSUE 2-26-32 H.E.	TITLE: SENIOR "V" BLOCKING CONDENSER		
KIND		CHANGED			
SHAPE		" "			
FINISH		" "			
TEMP.		" "	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 4845G
PATT.		" "			



OBSOLETE

SIZE		ISSUE 5/2 27	P.D.	TITLE: <u>SELECTOR SWITCH & COIL</u> <u>ASSEM.</u> <u>SR "V"</u>		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 4808 G	



STEEL SIZES
PC. NO. 5043

PRI. & SEC. CORES. CUT $4\frac{5}{8}$ " X 1" BUILT UP TO 1"
JIG. #287 $\frac{1}{2}$.
END PIECES CUT $2\frac{7}{8}$ " X 1".
BINN CORES WITH FRICTION TAPE.

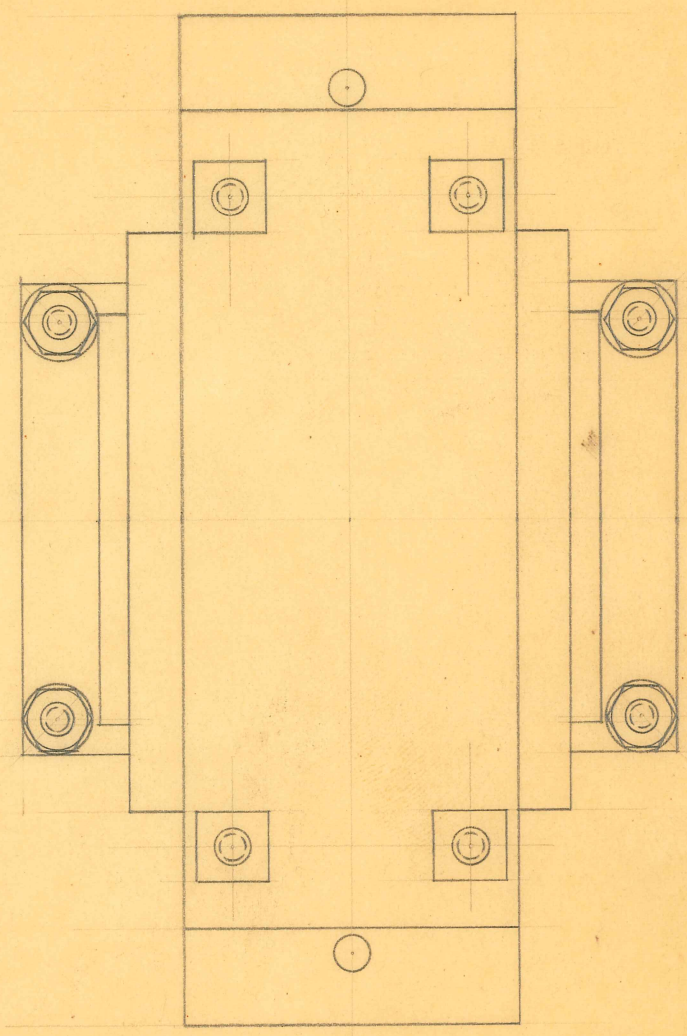
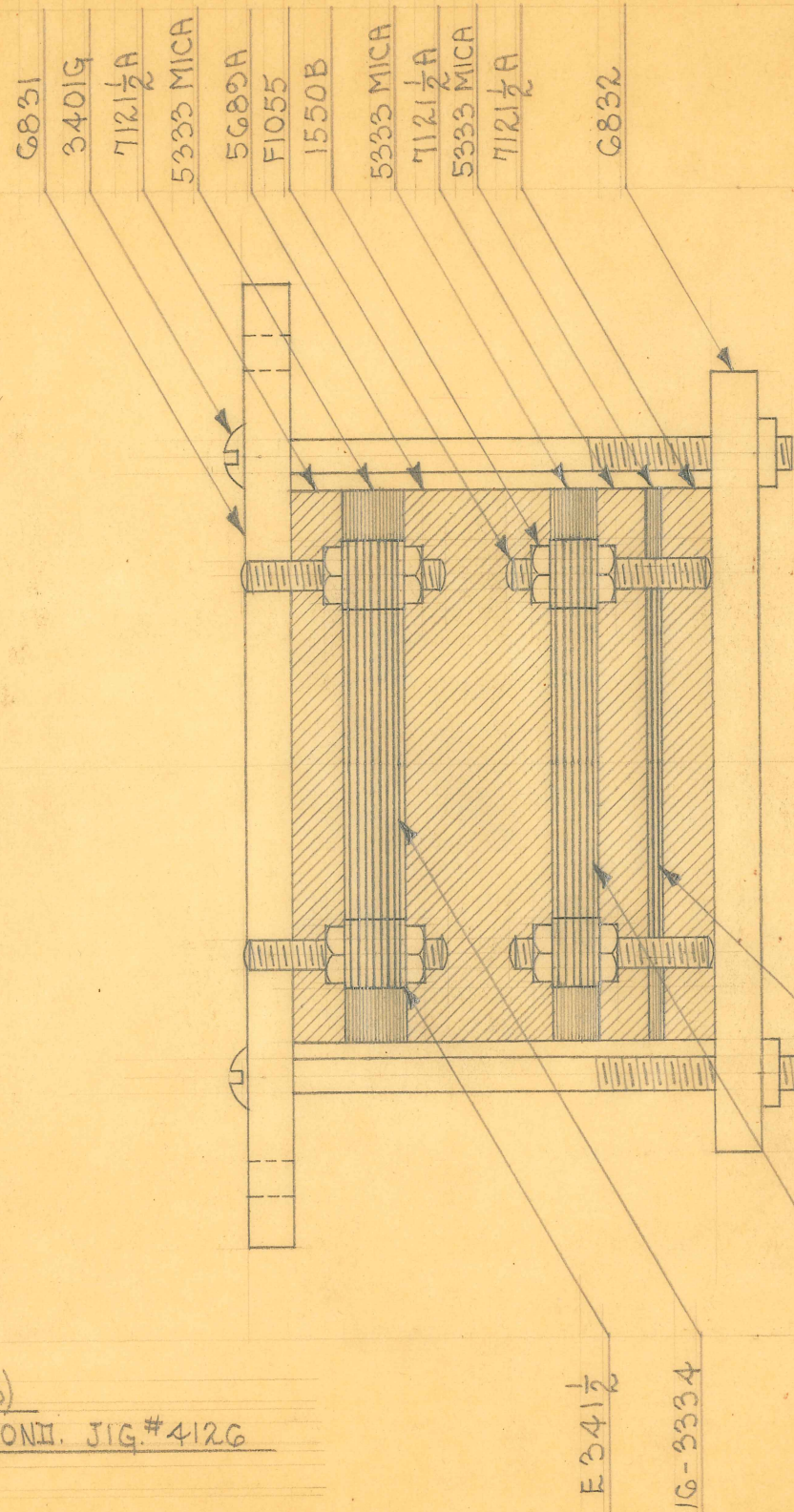
WINDING DATA

PRIMARY
USE #18 COTENAMEL WIRE.
3 LAYERS OF 5020 $\frac{1}{2}$ FIBROID PAPER ON CORE.
ANCHOR LEAD #1 WITH FRICTION TAPE AND WIND
9 LAYERS OF 60 TURNS EACH & A TENTH LAYER
OF 35 TURNS. TOTAL 575 TURNS. ANCHOR END
WITH FRICTION TAPE-LEAD #2. 1 LAYER OF 5020 $\frac{1}{2}$
FIBROID PAPER BETWEEN EACH LAYER OF WIRE.
COVER TENTH LAYER OF WIRE WITH 5004 OILED TAPE &
SHELLAC. LEADS ARE 1603-#18 STRANDED WIRE.

SECONDARY
USE #31 ENAMEL WIRE.
3 LAYERS OF 5020 $\frac{1}{2}$ FIBROID PAPER ON CORE.
ANCHOR LEAD #3 WITH FRICTION TAPE AND WIND 46
LAYERS OF 280 TURNS EACH & A 47TH LAYER
OF 170 TURNS. TOTAL 13,050 TURNS. ANCHOR END
WITH FRICTION TAPE-LEAD #4. 1 LAYER OF 5020 $\frac{1}{2}$
FIBROID PAPER BETWEEN EACH LAYER OF WIRE.
COVER 47TH LAYER OF WIRE WITH 5004 OILED TAPE
& SHELLAC. LEADS ARE 1648-#20 WEATHERPROOF WIRE.
WIND 1 LAYER OF 5026 $\frac{3}{4}$ EMPIRE CLOTH
BETWEEN 1ST & 2ND AND 2ND & 3RD LAYERS
OF WIRE IN ADDITION TO 5020 $\frac{1}{2}$ FIBROID.

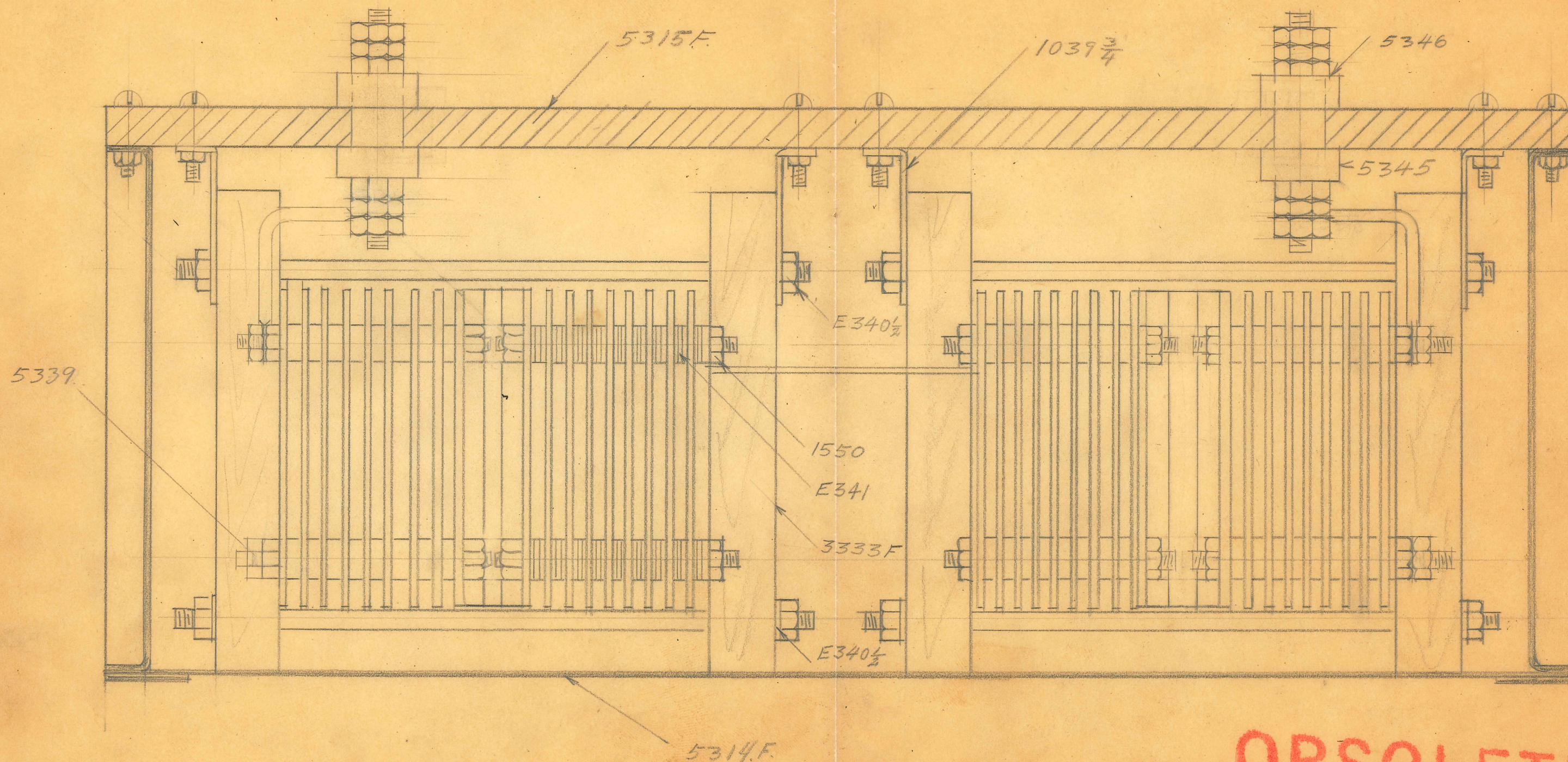
OBSOLETE

SIZE		ISSUE 3-14-32 <i>H.E.</i>	TITLE: "SII" OUTFIT TRANSFORMER		
KIND		CHANGED			
SHAPE		" "			
FINISH		" "			
TEMP.		" "			
PATT.		" "			
			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 6835G



NOTE~
 MICA SPLIT TO .012" (4-7 SHEETS)
 1-12 PLATE COND. 1-16 PLATE COND. JIG.#412G
 1-3 PLATE GRD. COND.

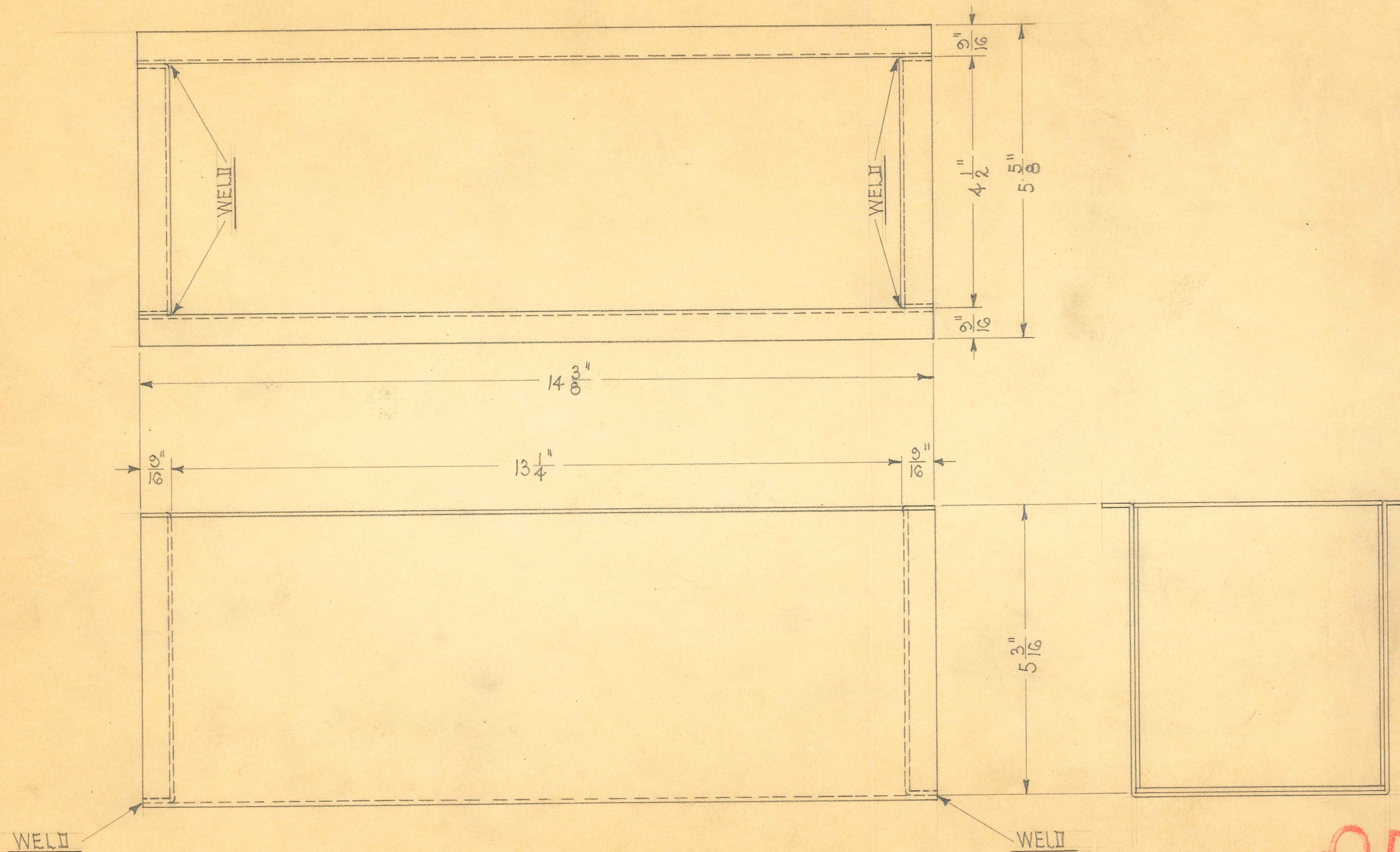
SIZE		ISSUE 2-17-32	H.E.	TITLE: SURGICAL DIATHERMY OUTFIT CONDENSER ASSEM. <div style="font-size: 2em; color: red; text-align: center;">OBSOLETE</div>		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 6830G	



OBSOLETE

①

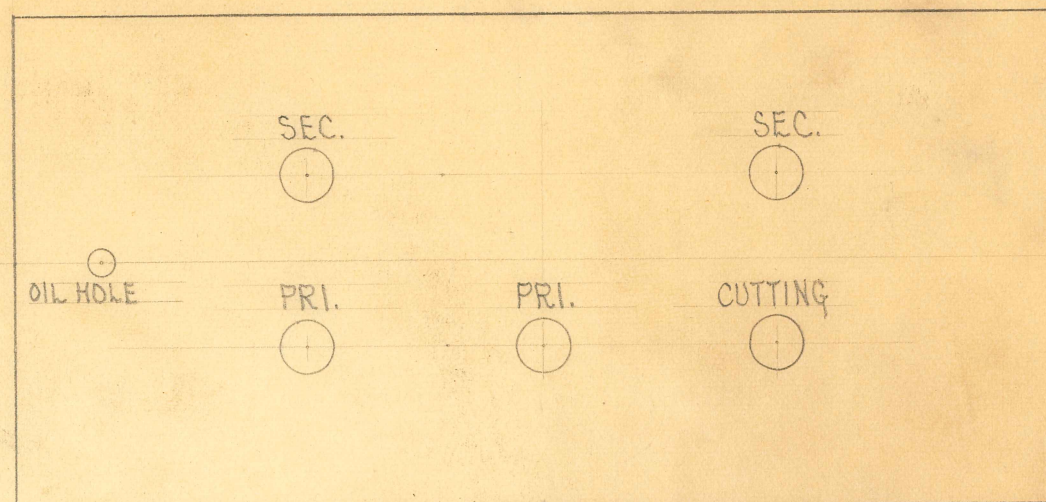
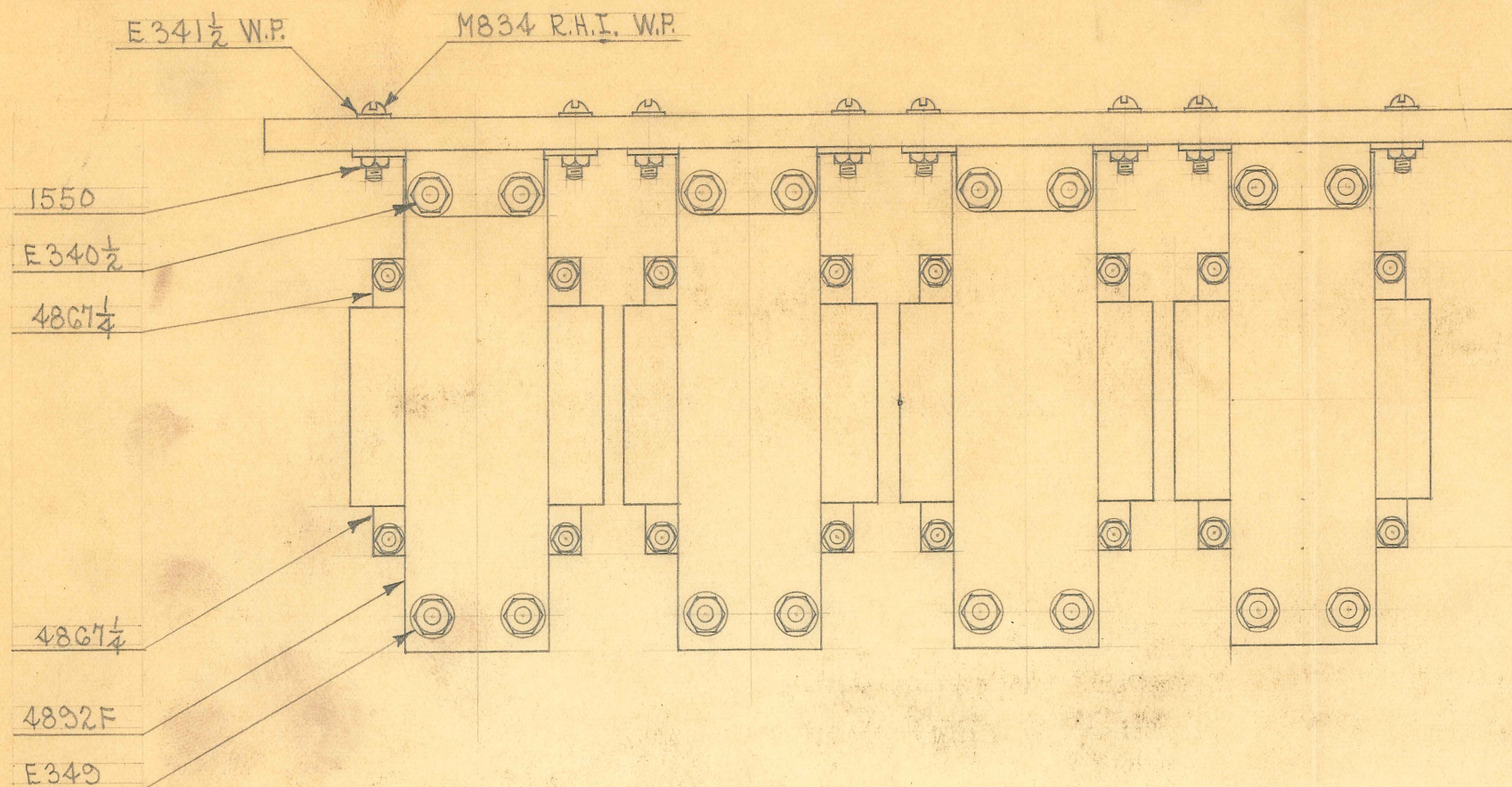
SIZE		ISSUE 3-24-26	DR.	TITLE: TYPE "V" MED. DIA. CONDENSER COMPL.		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 5331G	



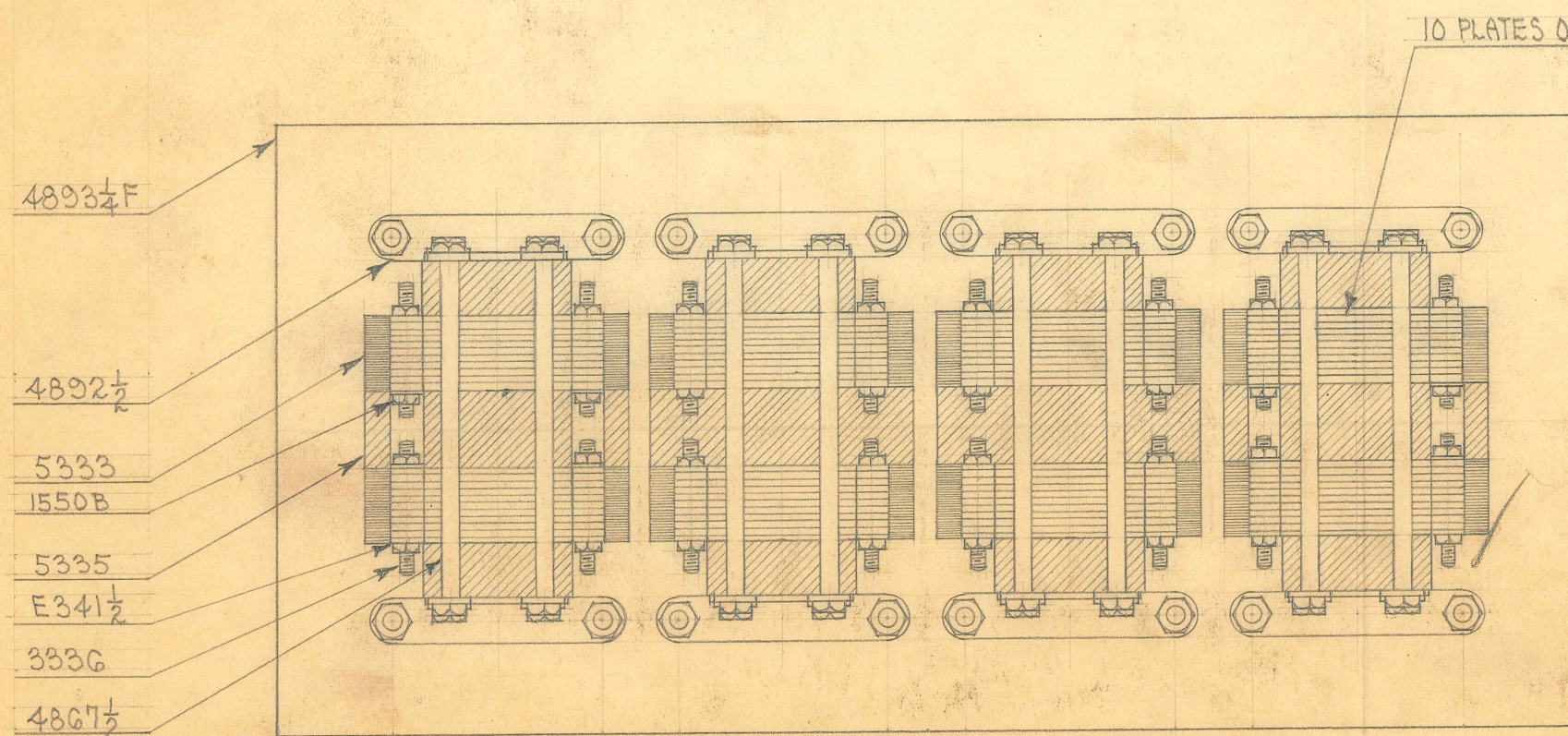
SCALE: HALF SIZE
 MAT'L: #16 U.S.S. GA. (.064") FURNITURE STEEL

OBsolete

SIZE		ISSUE 12-14-32	H.E.	TITLE: TYPE "V" CONDENSER TANK		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		PART NO. 5314
PATT.		" "				



SCALE $\frac{3}{8}'' = 1''$



SCALE $\frac{1}{2}'' = 1''$

NOTE~

MICA SPLIT TO .012" (4-7 SHEETS).
8-19 PLATE COND. JIG #412G.
2- E341 1/2 WASHERS BETWEEN EACH PLATE
EXCEPT BETWEEN END PLATES & NUTS.

OBsolete

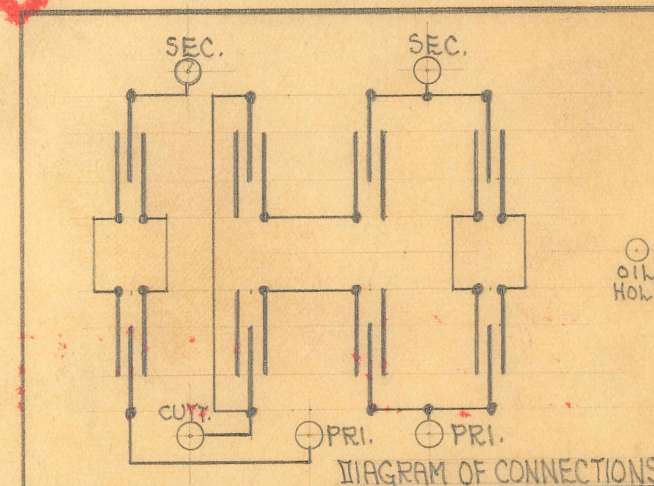
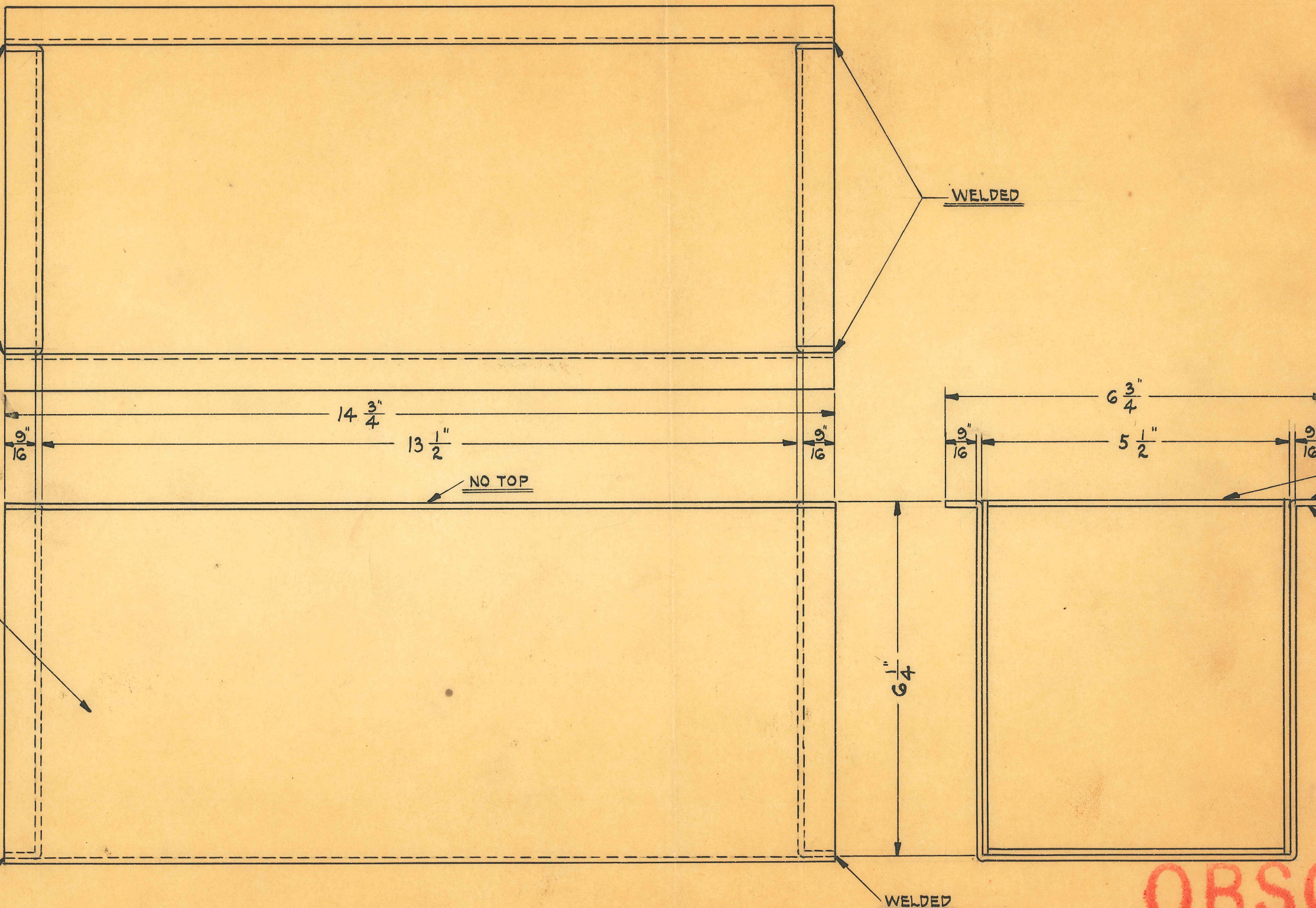


DIAGRAM OF CONNECTIONS

SIZE		ISSUE 11-3-32	W.E.	TITLE: SENIOR "V" CUTTING CONDENSER & TANK (DRAWING LESS TANK)		
KIND		CHANGED				
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "				
TEMP.		" "				
PATT.		" "				
				CAT. NO.	PART NO. 4893G	

WELDED

WELDED



SURFACES MUST BE FREE
FROM BULGES, DENTS, ETC.

ENTIRE TOP SURFACE
MUST BE LEVEL

FLANGE:
MAKE SHARP RIGHT
ANGLE BENDS.

WELDED

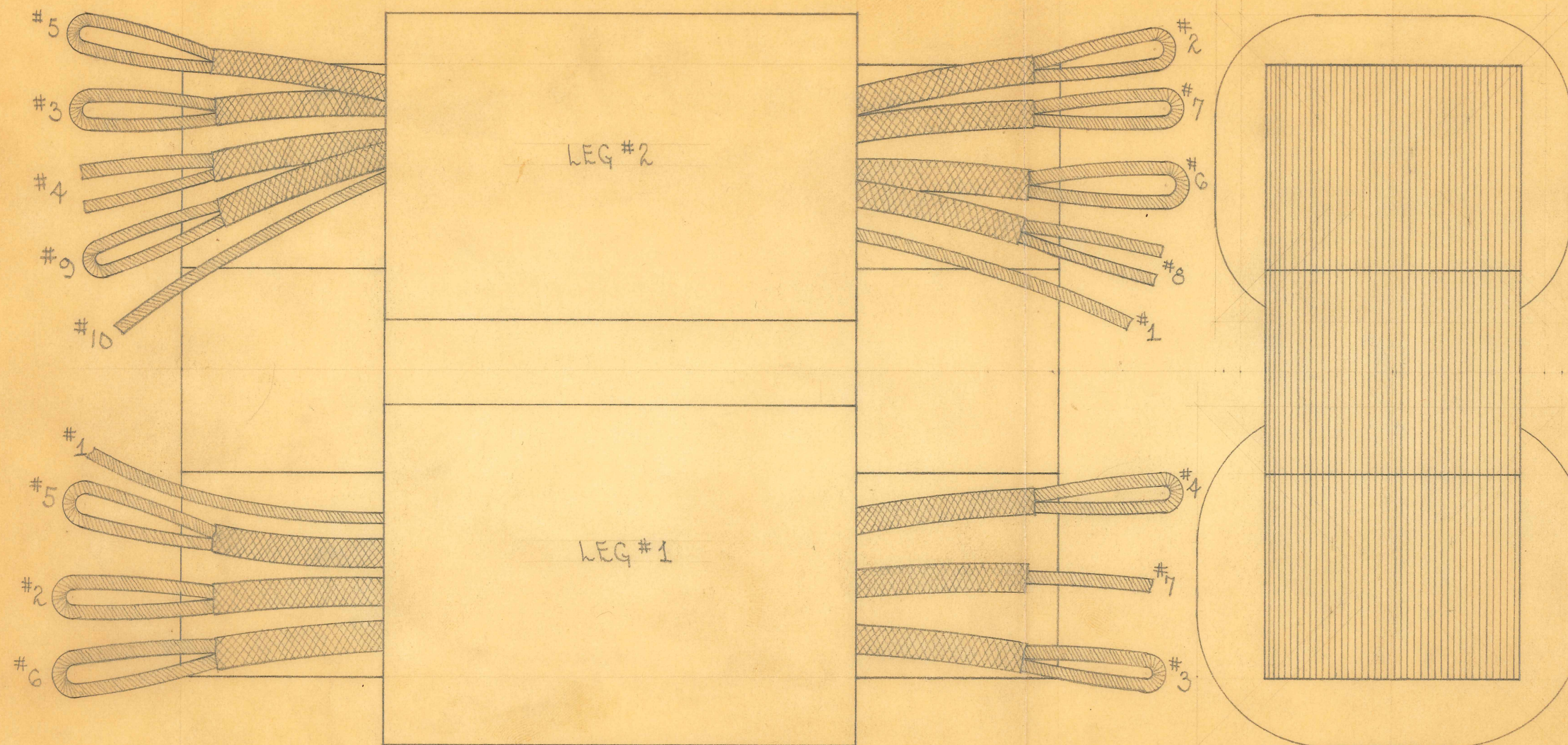
WELDED

SCALE $\frac{1}{2}$ SIZE

OBSOLETE

WELDED: MUST BE OIL TIGHT.
TEST FOR LEAKS WITH KEROSENE.
GIVE OUTSIDE OF TANK KEROSENE
BATH TO KEEP FROM RUSTING.

SIZE	$\frac{1}{16}$ "	ISSUE	H.E	6-20-30	TITLE: SENIOR "V" CUTTING CONDENSER TANK		
KIND	FURNITURE STEEL	CHANGED					
SHAPE	SHEET	" "					
FINISH		" "					
TEMP.		" "					
PATT.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 4893



STEEL SIZES

PC. No. 5043

LEGS #1 & #2-CUT 5"X1 1/2" BUILT UP TO 1 3/4"

END PIECES-CUT 3"X1 1/2"

BIND LEGS WITH FRICTION TAPE.

WINDING DATA

LEG #1

USE #12 COTENAMEL WIRE

3 LAYERS OF 502G OILED CLOTH ON CORE.

ANCHOR LEAD #1 WITH FRICTION TAPE.

WIND 14 TURNS & BRING OUT TAP #2. ANCHOR

WITH FRICTION TAPE. WIND 14 TURNS & BRING OUT

TAP #3. ANCHOR WITH FRICTION TAPE. WIND 14

TURNS & BRING OUT TAP #4. ANCHOR WITH FRICTION

TAPE. WIND 14 TURNS & BRING OUT TAP #5. ANCHOR

WITH FRICTION TAPE. WIND 14 TURNS & BRING OUT

TAP #6. ANCHOR WITH FRICTION TAPE. WIND 14

TURNS & ANCHOR END WITH FRICTION TAPE-LEAD #7.

3 LAYERS OF 502G OILED CLOTH BETWEEN EACH

LAYER OF WIRE. COVER LAST LAYER OF WIRE WITH

5004 OILED TAPE & SHELLAC.

LEG #2

3 LAYERS OF 502G OILED CLOTH ON CORE. ANCHOR

LEAD #1 & WIND 14 TURNS WITH #14 C.E. & BRING OUT

TAP #2. ANCHOR WITH FRICTION TAPE. WIND 14 TURNS

& BRING OUT TAP #3. ANCHOR WITH FRICTION TAPE.

WIND 14 TURNS & ANCHOR END OF #14 C.E. & START

OF #16 C.E. WITH FRICTION TAPE-TAP #4. WIND 15 TURNS

& BRING OUT TAP #5. ANCHOR WITH FRICTION TAPE. WIND

15 TURNS & BRING OUT TAP #6. ANCHOR WITH FRICTION TAPE.

WIND 15 TURNS & BRING OUT TAP #7. ANCHOR WITH

FRICTION TAPE. WIND 15 TURNS & ANCHOR END OF #16 C.E.

& START OF #18 C.E. WITH FRICTION TAPE-TAP #8. WIND

15 TURNS & BRING OUT TAP #9. ANCHOR WITH FRICTION

TAPE. WIND 15 TURNS & ANCHOR END WITH FRICTION

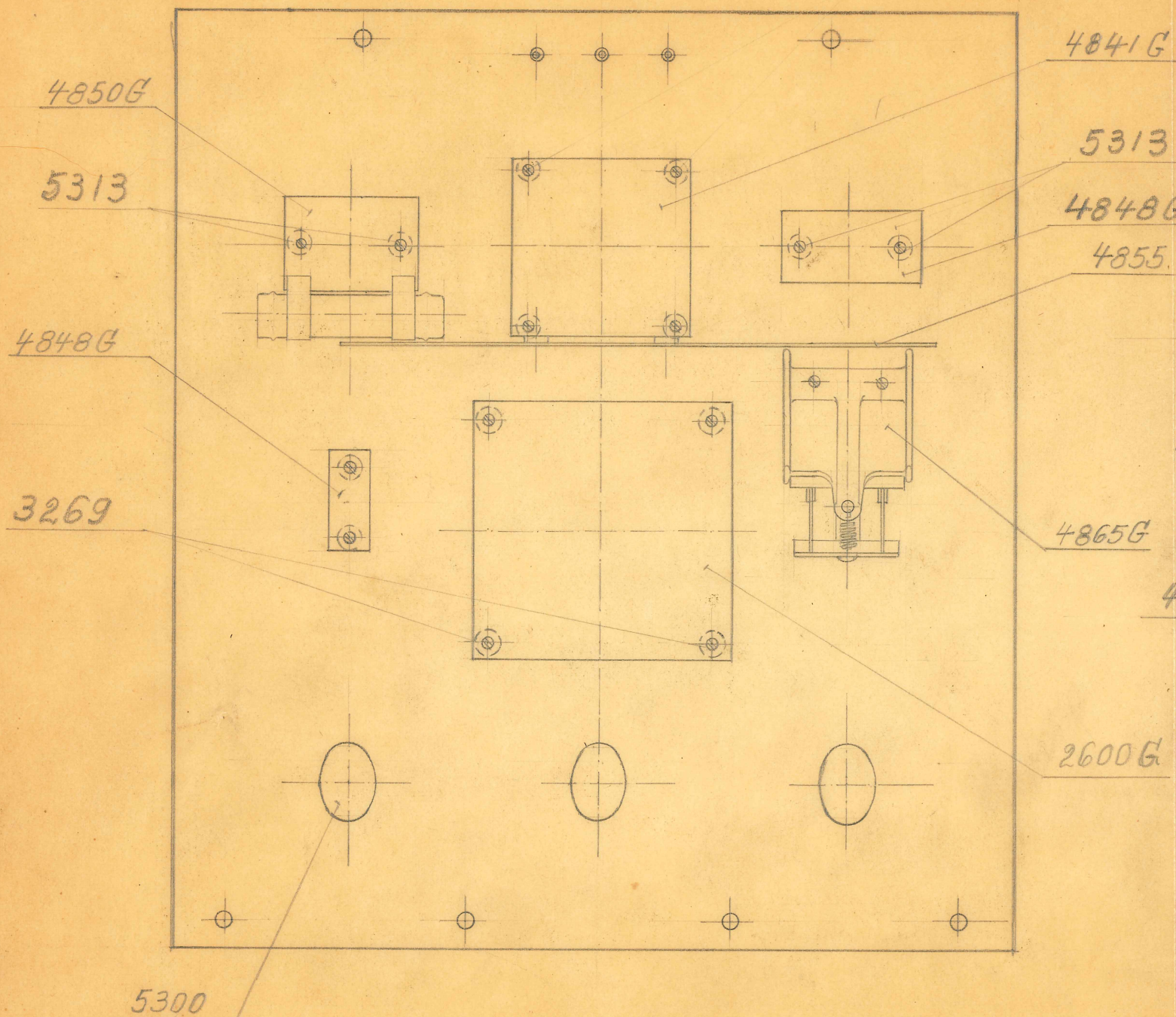
TAPE-LEAD #10. 3 LAYERS OF 502G OILED CLOTH

BETWEEN EACH LAYER OF WIRE. COVER LAST LAYER OF

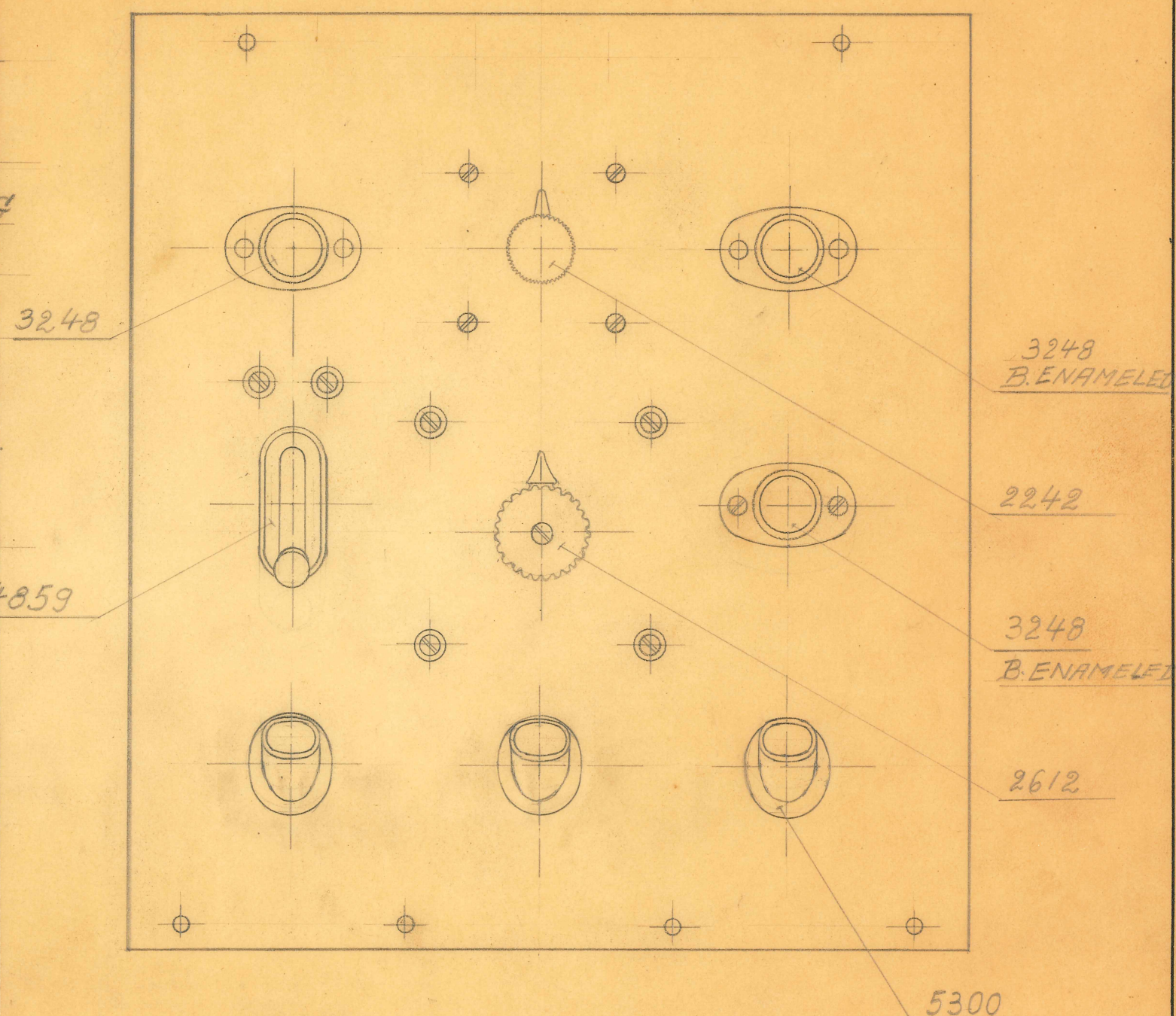
WIRE WITH 5004 OILED TAPE & SHELLAC.

SIZE		ISSUE 5-3-32	2/8	TITLE: SENIOR "V" AUTO CONTROL OBSOLETE		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "				
PATT.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 4885G	

REAR-VIEW

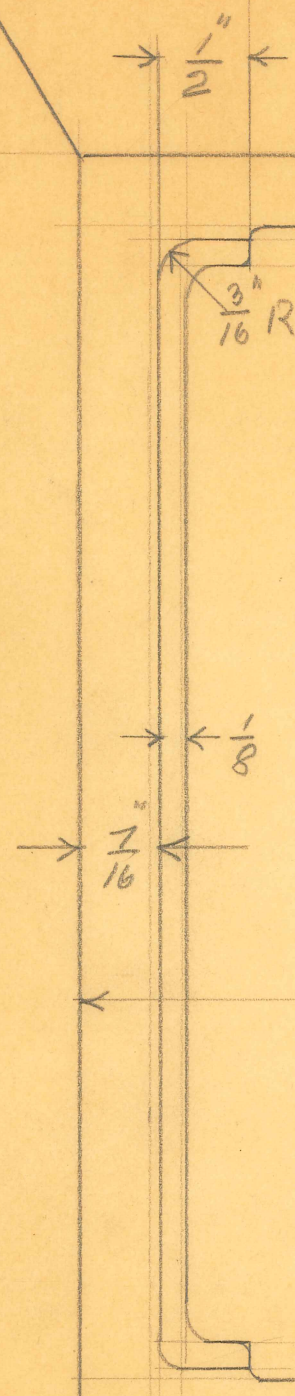


FRONT-VIEW



OBSOLETE

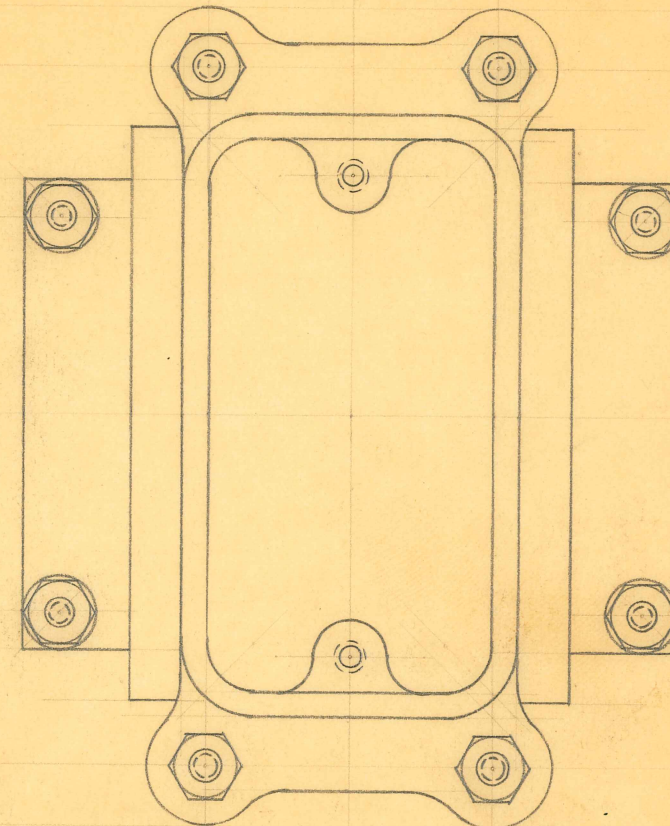
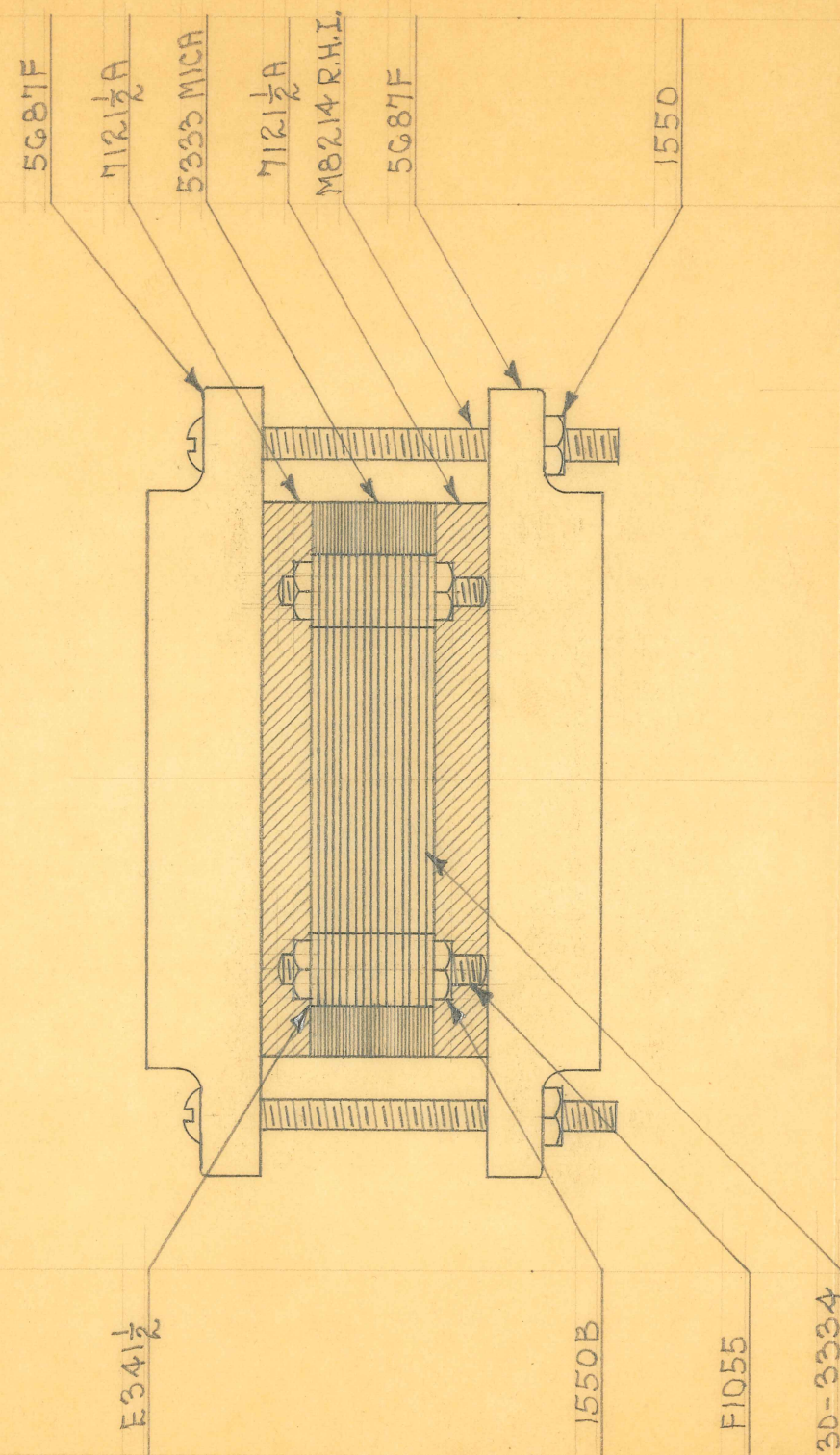
SIZE		ISSUE	5/3/27	P.D.	TITLE: <u>PANEL ASSEMBLY</u> <u>SR "V"</u>	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 4860G
KIND		CHANGED						
SHAPE		" "						
FINISH		" "						
TEMP.		" "						
PATT.		" "						



$12 \frac{5}{8}''$
(UNCHANGED)

OBSOLETE

SIZE		ISSUE		TITLE: <i>Tap. for</i> <i>TYPE V</i> <i>Intermediates</i> <i>slit</i>	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO:	PART NO. <i>4990</i>
KIND		CHANGED					
SHAPE		" "					
FINISH		" "					
TEMP.		" "					
PATT. *		" "					

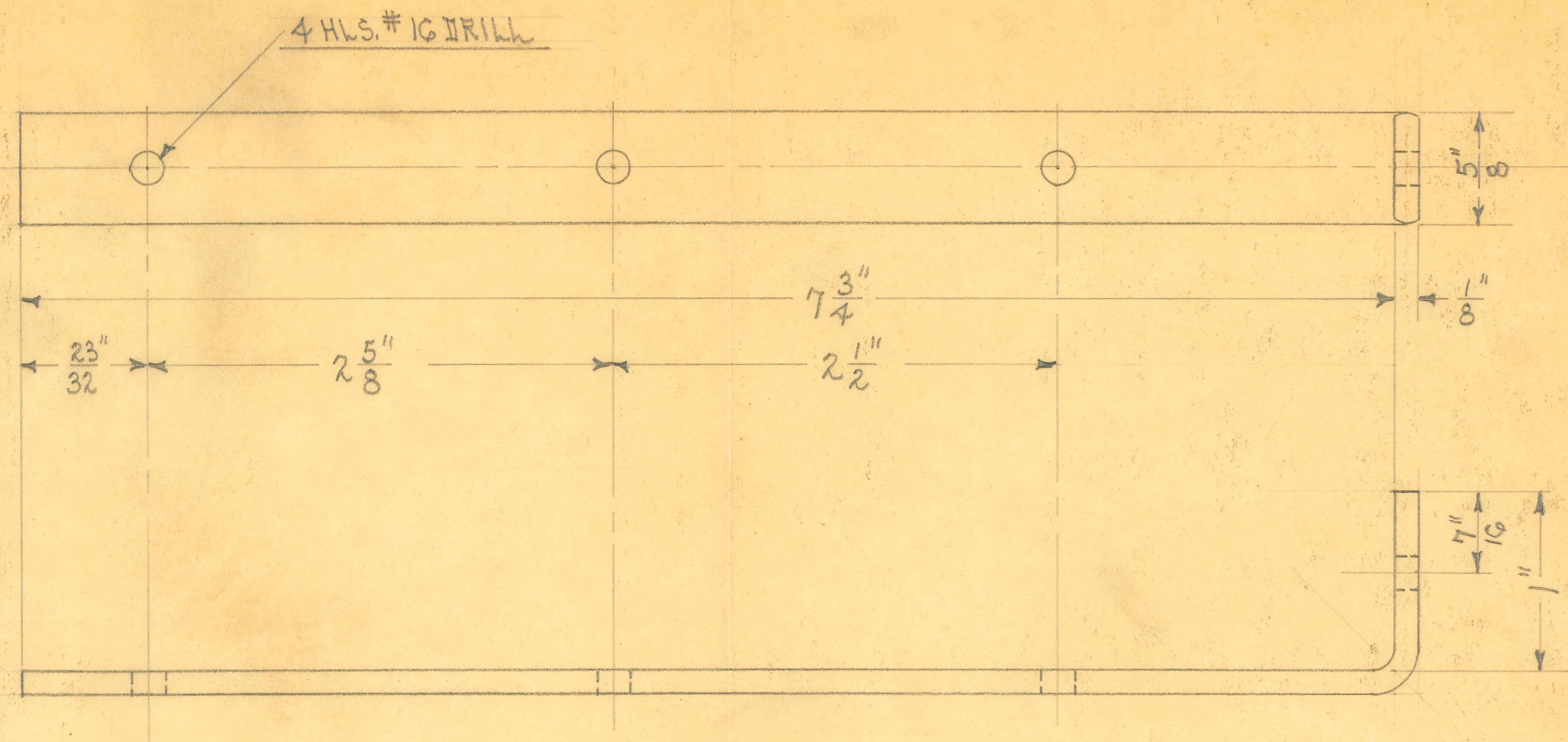


OBSOLETE

NOTE ~

MICA SPLIT TO .012" (4-7 SHEETS)
1-30 PLATE CONT. JIG. #4126

SIZE		ISSUE 2-23-32 H.E.	TITLE: FISCHER MODEL "SPI" UNIT BLOCKING CONT.	
KIND		CHANGED		
SHAPE		" "		
FINISH		" "		
TEMP.		" "	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
PATT.		" "		
			PART NO.	7220G



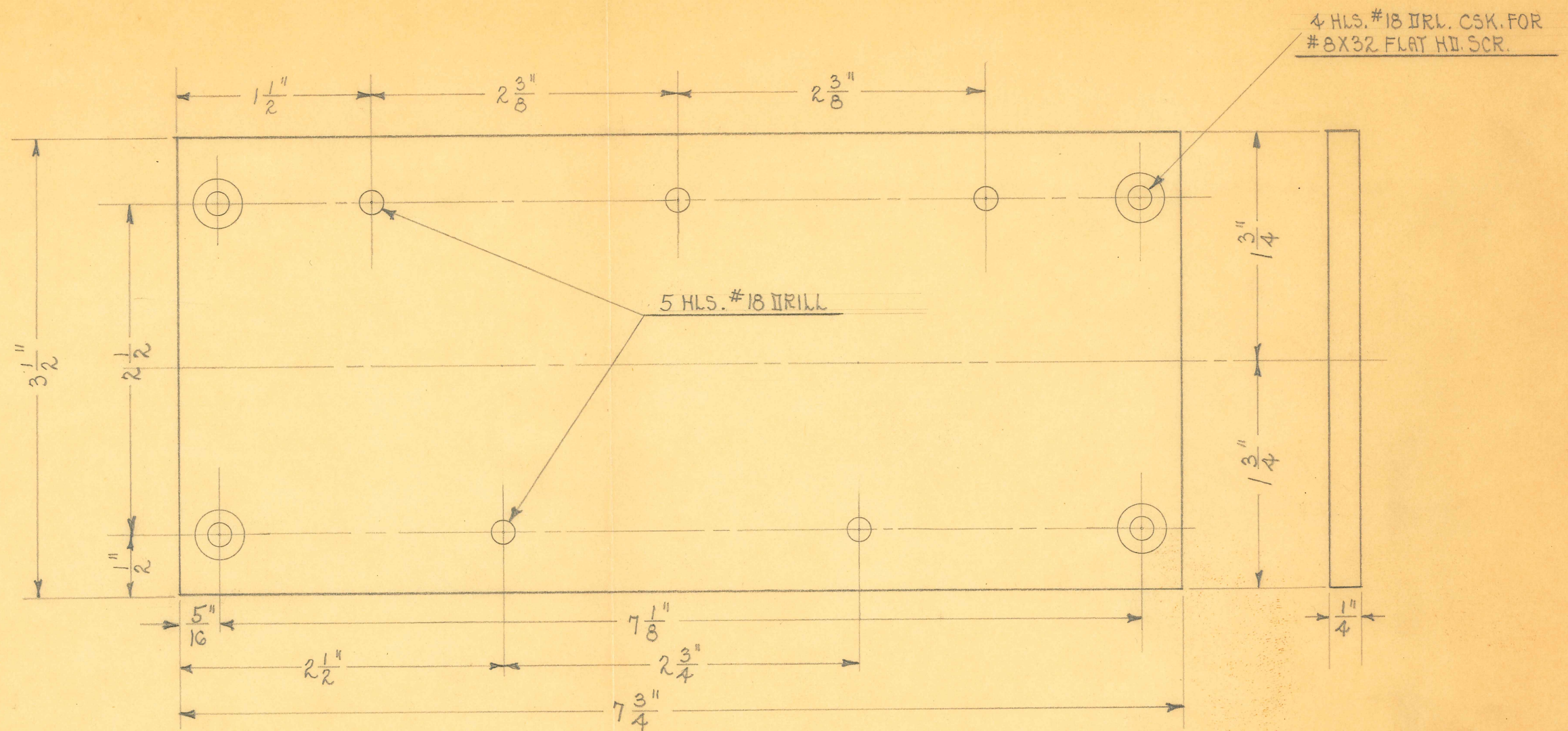
SCALE - FULL SIZE

1 REQUIRED

DEVELOPED LENGTH 8 $\frac{13}{16}$ "

OBSOLETE

SIZE		ISSUE 12-22-31	78	TITLE: FISCHER MODEL "SP" UNIT BLOCKING CONT. SUPP. STRIP		
KIND	COLD ROLLED	CHANGED				
SHAPE		" "				
FINISH	BL. ENAMEL	" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		PART NO. 7220 $\frac{1}{2}$
PATT. *		" "				

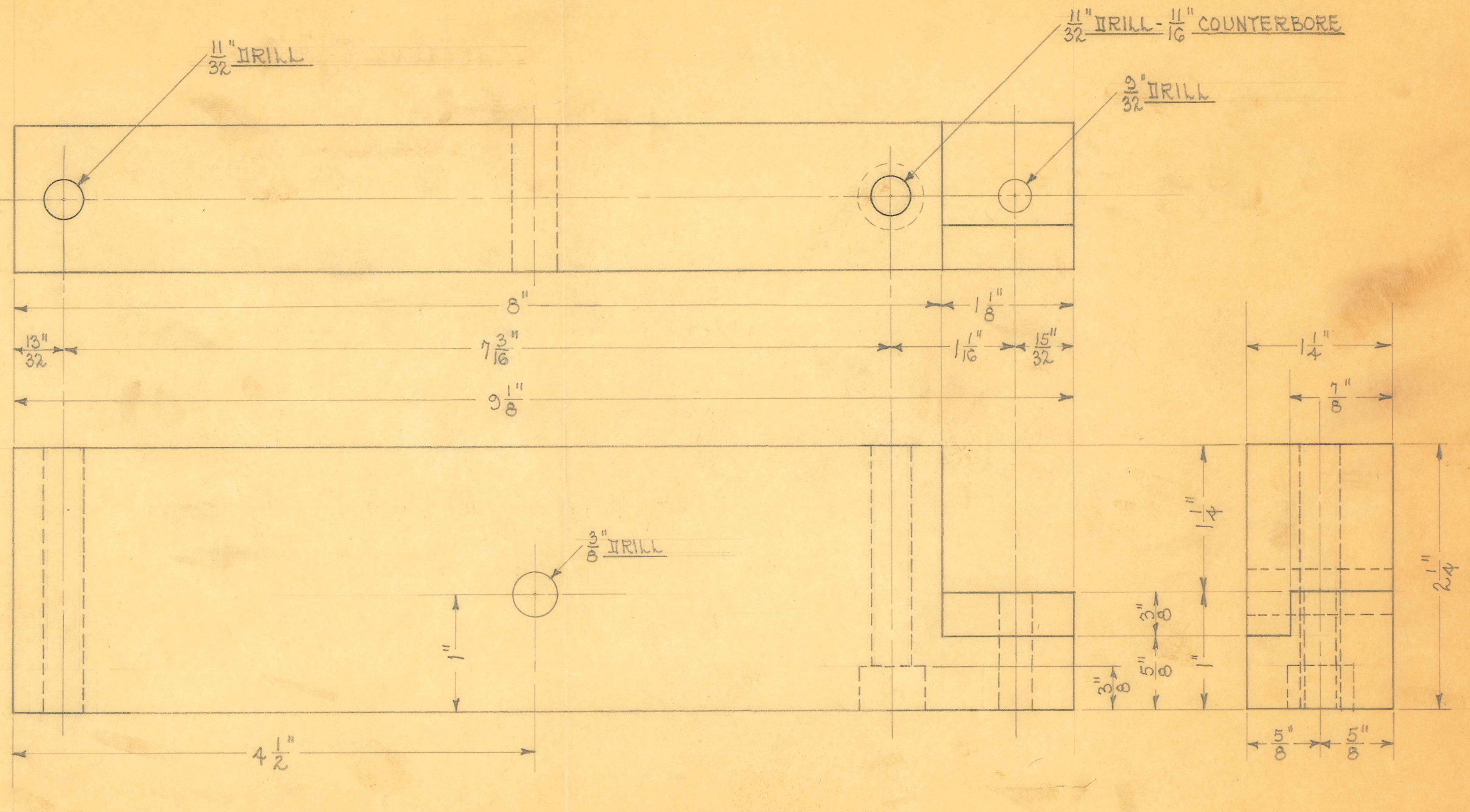


SCALE & FULL SIZE

1 REQUIRED

OBSOLETE

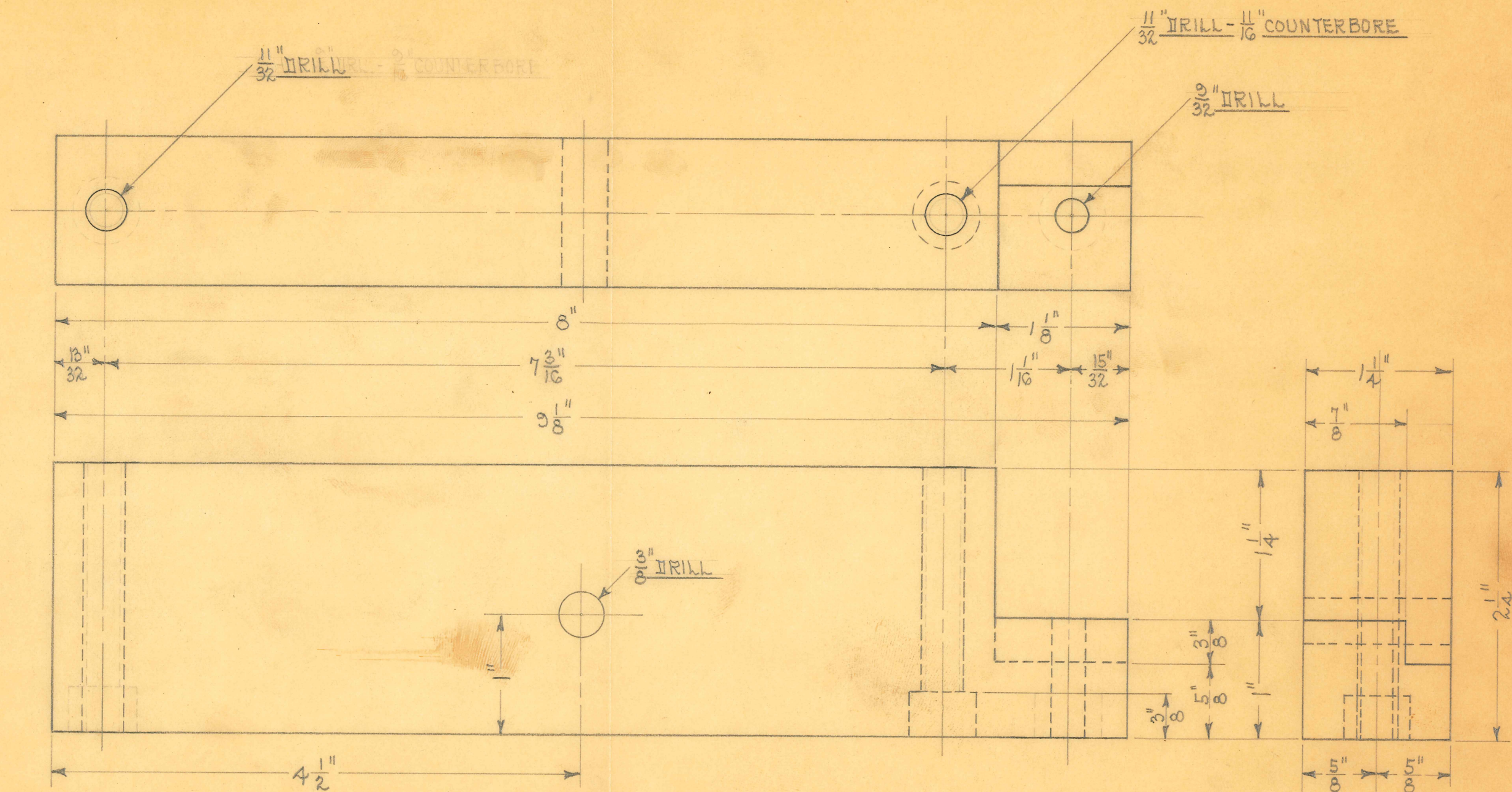
SIZE		ISSUE 12-11-31	2/E	TITLE: FISCHER MODEL "SPI" UNIT TRANS. TERM. PLATE		
KIND	N. BAKELITE	CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
PATT.		" "				
						PART NO. 7222 1/2 F



SCALE - FULL SIZE
1 REQUIRED

OBSOLETE

SIZE		ISSUE 12-11-31	H.B.	TITLE: FISCHER MODEL "SPI" UNIT TRANSFORMER LOWER SUPP. BLOCK (DRILLED) LEFT		
KIND	BIRCH	CHANGED 1-9-32	H.B.			
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "				
TEMP.		" "				
PATT.		" "				
				CAT. NO.	PART NO. 7248F	

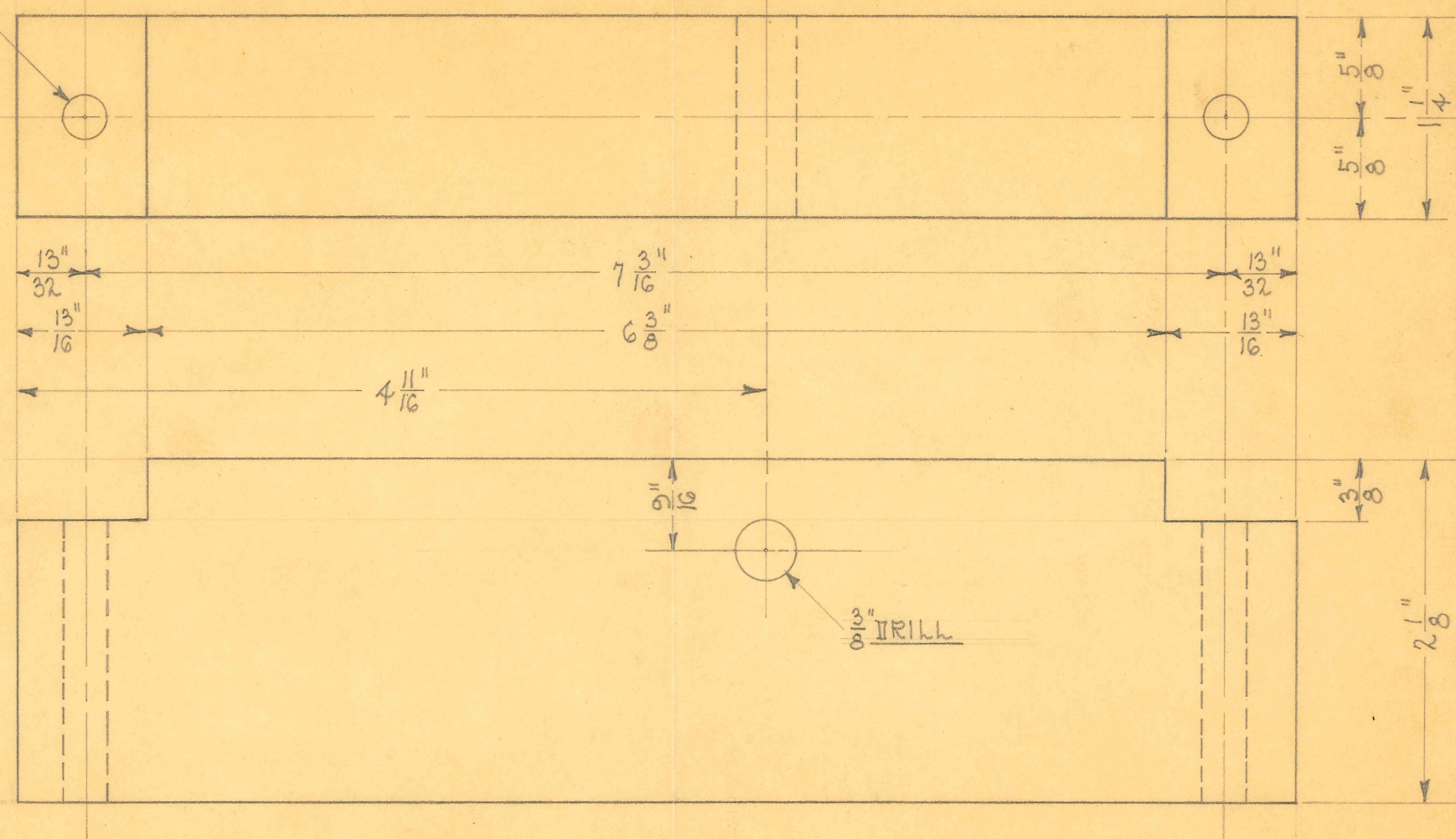


SCALE - FULL SIZE
1 REQUIRED

OBSOLETE

SIZE		ISSUE 12-11-31	X.E.	TITLE: FISCHER MODEL "SPI" UNIT TRANSFORMER LOWER SUPP. BLOCK (DRILLED) RIGHT		
KIND	BIRCH	CHANGED 1-8-32	X.E.			
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "				
TEMP.		" "				
PATT. *		" "				
				CAT. NO.	PART NO. 7248 1/2 F	

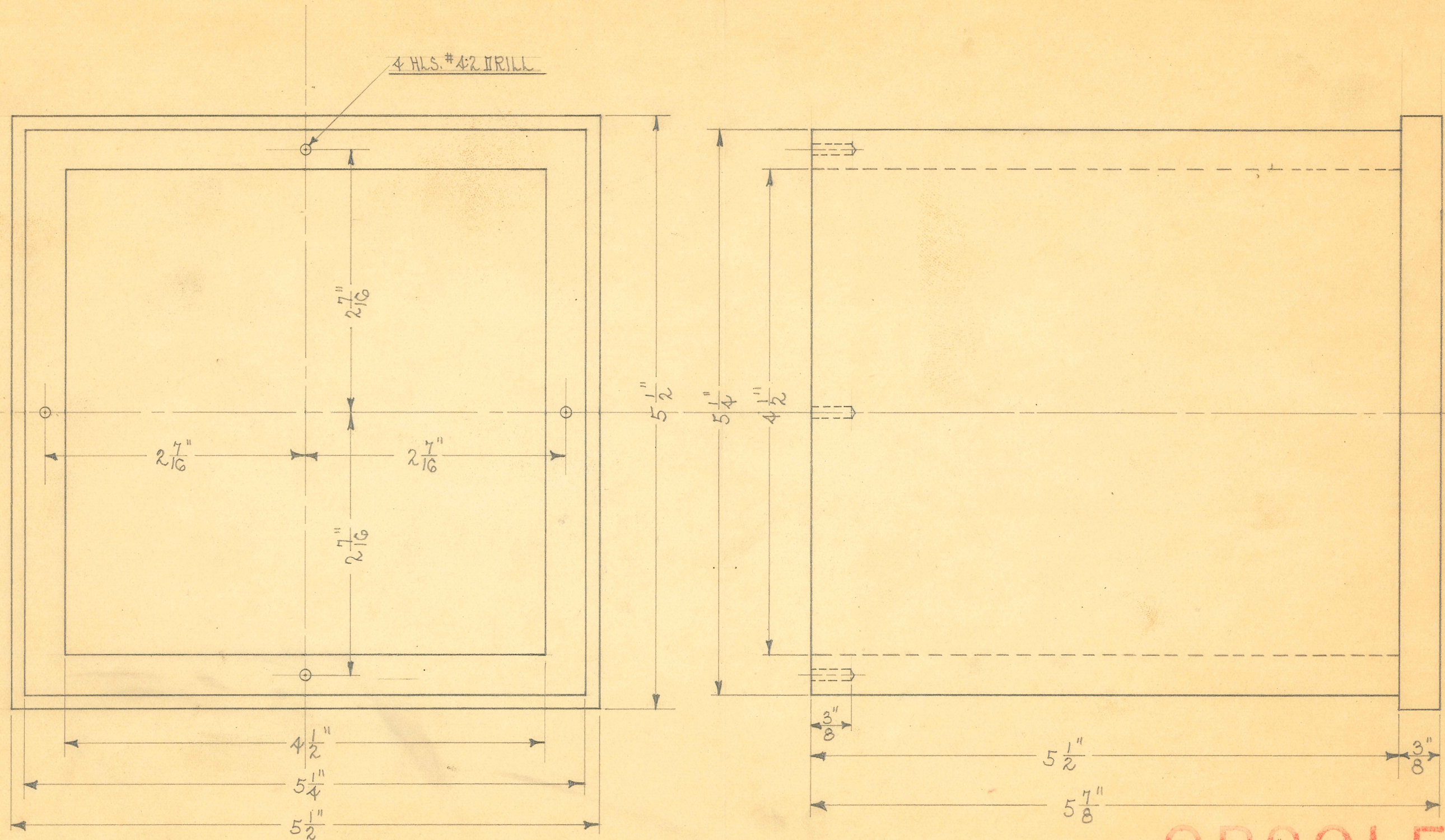
2 HRS. $\frac{11}{32}$ " DRILL



SCALE - FULL SIZE
2 REQUIRED

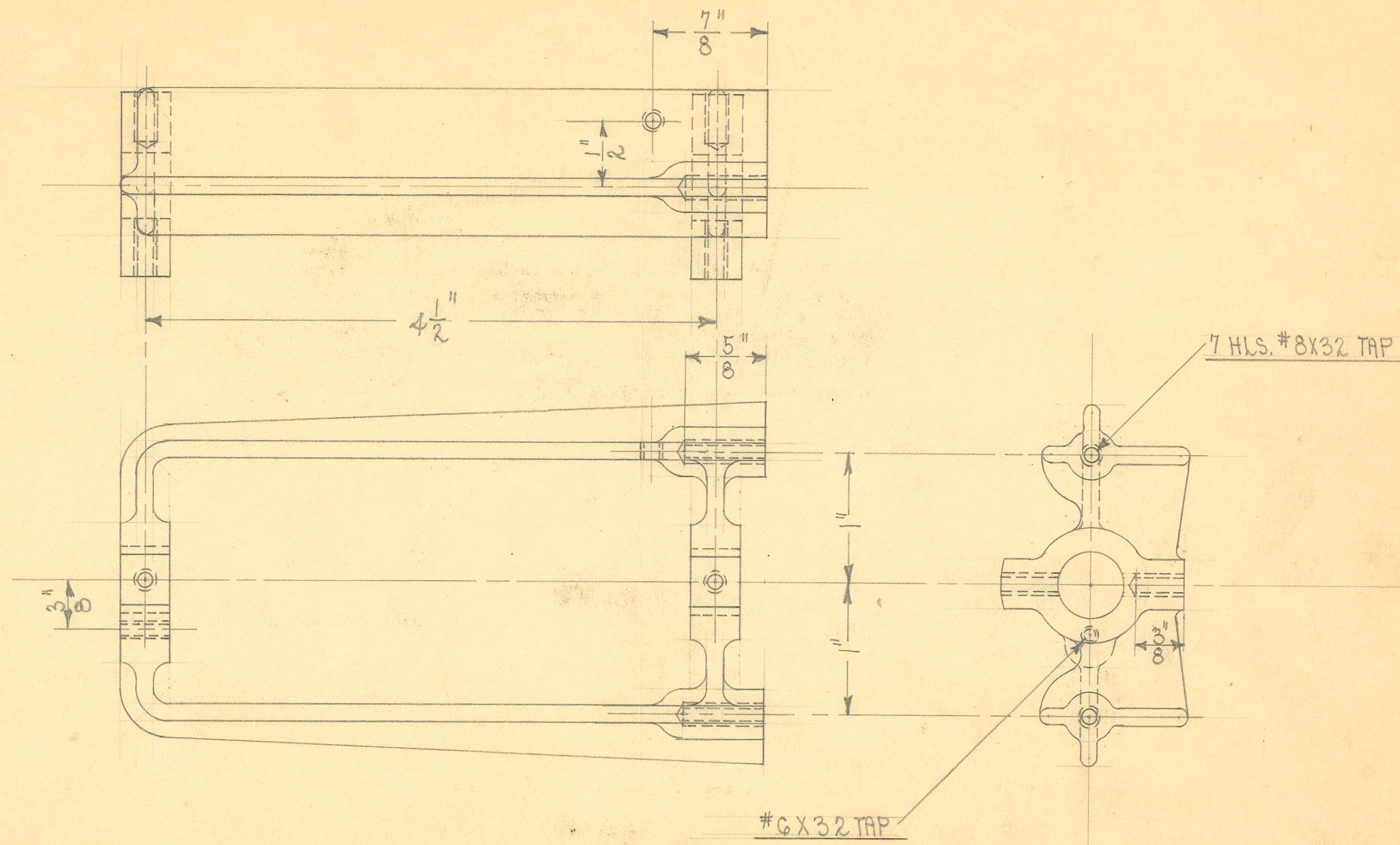
OBsolete

SIZE		ISSUE 12-11-31	X.G.	TITLE: FISCHER MODEL "SPI" UNIT TRANSFORMER UPPER SUPP. BLOCK (DRILLED)		
KIND	BIRCH	CHANGED 1-9-32	X.G.			
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		" "				
TEMP.		" "				
PATT.		" "				
				CAT. NO.	PART NO. 7249F	



OBSOLETE

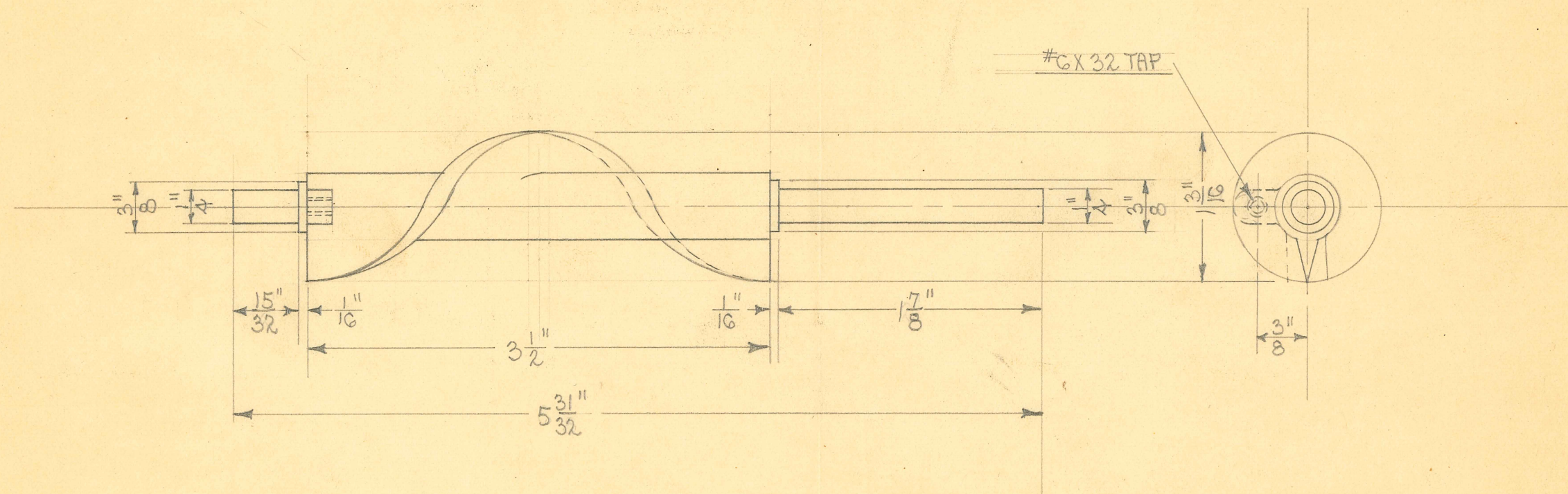
SIZE		ISSUE 10-5-32	W.E.	TITLE: AUXILIARY CONTROL BOX		
KIND		CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
PATT.		" "				
				CAT. NO.	PART NO. 7261	



1 REQUIRED

OBSOLETE

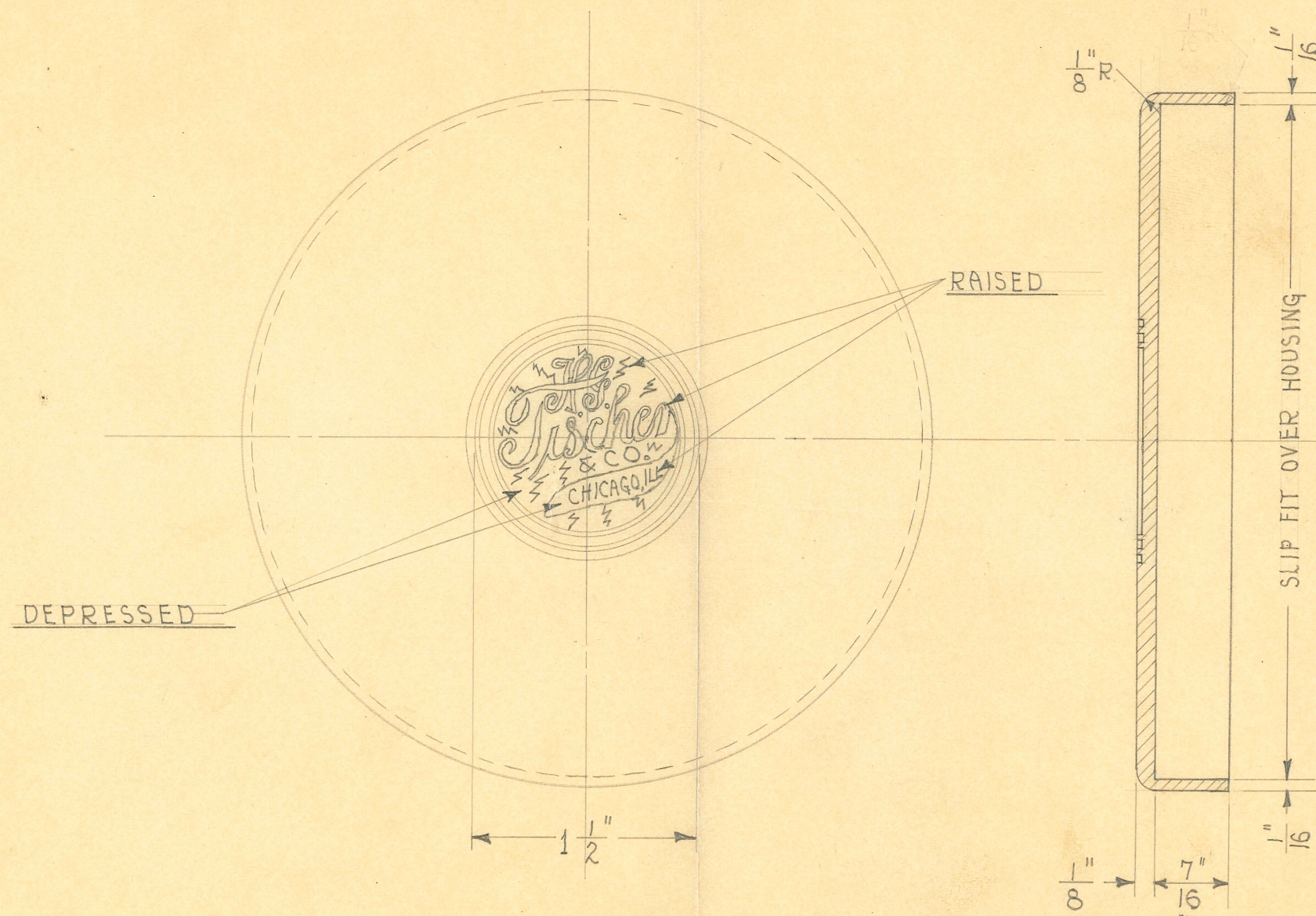
SIZE		ISSUE 5-25-32	7/8	TITLE: FISCHER MODEL "SPI" UNIT AUX. CONT. FRAME		
KIND	ALUM. CASTING	CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
PATT.		" "				
						PART NO. 7262F



1 REQUIRED

OBSOLETE

SIZE		ISSUE 5-25-32	H.E.	TITLE: FISCHER MODEL "SPM" UNIT AUX. CONT. SPIRAL		
KIND	BRASS CASTING	CHANGED				
SHAPE		" "				
FINISH		" "				
TEMP.		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
PATT.		" "				
						PART NO. 7203F



NOTE ~

LETTERS, LIGHTNING MARKS & TWO RINGS
AROUND TRADE MARK MUST BE FLUSH
WITH OUTSIDE SURFACE OF COVER.

C.M.P.C. MOLD # M-2437

OBSOLETE

SIZE	MOLDED	ISSUE 9-19-38	HE.	TITLE: AIR-SPACED ELECTRODE- HOUSING COVER		
KIND	LUCITE	CHANGED				
SHAPE		REMOVED 1/8" E	J.B. 9-26-38			
FINISH		"				
TEMP.		"				
MOLD PATT.	1805	"				
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 12119	